
		Purchase Procedure – Supplier Quality Requirements	
		Document Number: SC-SQR-001	Revision: E Date: 08/08/2024
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1. Purpose

This document establishes requirements applicable to Suppliers providing materials, products, and services under the Request for Quote or Purchase Order (PO), of which this document is a part. Acceptance of the terms and conditions of this document by Purchase Order acknowledgment shall be unconditional. No provision contained herein may be added to, modified, or superseded unless authorized by the authorized Thomas Instrument (TI) on the PO or PO change. It is the supplier’s responsibility to check the website to ensure the latest revision is being used. In the event there is a conflict between the contents of this document and the Purchase Order, the Purchase Order shall take precedence.



2. Reference

- 2.1. AS9120 – Quality Management Systems
- 2.2. AS9100 – Quality Management Systems
- 2.3. ISO9100 – Quality Management Systems
- 2.4. AS5553 – Counterfeit Electrical, Electronic, and Electromechanical (EEE) Parts; Avoidance, Detection, Mitigation, and Disposition
- 2.5. AS9102 – First Article Inspection Requirement
- 2.6. ANSI/ESD S20.20 – Protection of Electrical and Electronic Parts, Assemblies, and, Equipment
- 2.7. AS9146 – FOD Prevention
- 2.8. AS6174 – Counterfeit Material, Assuring Acquisition of Authentic and Conforming Material
- 2.9. ASTM-D9351 – for “Standard Practice for Commercial Packaging”
- 2.10. MIL-STD-2073 – for “Standard Practice for Military Packaging”
- 2.11. ITAR 22 CFR 120 and EAR 15 CFR 730-774

3. Quality Management System Requirements

3.1. General Requirements

Suppliers must complete, at a minimum, a Quality System Survey and provide evidence of compliance to the appropriate QMS before acceptance of the Approved Supplier List (ASL). Suppliers are subject to an onsite audit at the Supply Chain Manager or Quality Manager’s discretion. Suppliers with a Quality System registered by a Third-Party facility are preferred. Supplier shall grant authorization for TI personnel to access any existing detailed audit information from ASQG/OASIS. Suppliers who are not compliant, certified, registered, or accredited may be subject to removal from the ASL. At its discretion, Thomas Instrument may elect to continue or discontinue a business relationship with the supplier based on the results of an onsite audit of its Quality System. The supplier is responsible for ensuring that their sub-tier sources comply with all applicable requirements and validating that compliance. They must also maintain documented evidence confirming said compliance. Suppose a purchase order from Thomas Instrument requires sub-tier sources approved by Thomas Instrument or its customers. In that case, the supplier's quality system should ensure that only sub-tier sources currently supported by Thomas Instrument or its customers are used to procure products or services.

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The supplier is prohibited from sharing proprietary data with its sub-tier sources without prior permission. For Thomas Instrument to grant permission, the supplier must have a non-disclosure agreement with its sub-tier source.

Using specified sub-tier sources does not relieve the supplier of compliance with all product technical and quality requirements. TI reserves the right to inform the supplier that a sub-tier source has yet to be approved by TI. Therefore, the supplier shall not use the sub-tier source to process TI’s product, regardless of Customer ASL status.

Suppose the contract specifies a “DO or DX” type DPAS rating. In that case, the supplier must comply with all of the relevant provisions of section 15CFR350 of the Defense Priorities and Allocation System Regulation, including flowing such ratings and requirements down to their sub-contracted sources.

3.1.1. Distributors



Distributors must comply with the latest revisions of AS9120, AS9100, or ISO9001 and maintain a Quality System that meets the requirements outlined in this document.

NOTE: Distributors must have a notification system in place to inform Thomas Instrument of any manufacturing or component obsolescence changes. For further information on change notification, refer to para 3.5. Traceability to the Original Equipment Manufacturer (OEM) must always be maintained.

3.1.2. Manufacturers

Suppliers must comply with the latest revisions of AS9120, AS9100, or ISO9001 and maintain a Quality System that meets the requirements outlined in this document.

- Manufacturers use NADCAP–approved suppliers when specified through the purchase order for manufactured parts. Note that NADCAP-approved suppliers are not required for products classified as industrial by TI.
- Commercial Off the Shelf (COTS) part – A part that meets the requirements of commercial and COTS items' definitions as defined in FAR 2.101. Suppliers of COTS items are expected to supply a Certificate of Conformance (CoC) for all shipments
- Specification Control Drawing – A drawing that defines a part by envelope, interface, and performance requirements instead of complete detailed dimensional, material, and process requirements.

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3.1.3. Special Processors

Special Processes include Material Test Laboratories, Heat treatment, Shot Peening, Non-Destructive Testing, Chemical Processes, Welding, Coatings, and Unconventional Machining. A waiver for NADCAP may be issued by the Purchasing Delegate if approved by TI’s quality department; if contractually or by customer agreement, it is not required. The purchase order and engineering drawing identify requirements for using only customer-approved Special Process sources.

3.1.3.1. Supplier and Supplier’s Sub-tier processors must meet the end-use Customers' Certification eligibility requirements are noted in TI’s purchase order. (i.e.,NADCAP)

3.1.3.2. Unless otherwise specified on the purchase order, the processor shall use the process specification revision level when TI’s purchase order is released and accepted.

3.1.3.3. Parts and assemblies processed after the purchase order date or delivered after the process specification was superseded are acceptable.

3.1.3.4. Cancelled or superseded military specifications shall be processed to the latest specifications.

3.1.3.5. The supplier must review and verify requirements and provide process certifications with each shipment. TI’s quality department must approve any deviation from the required specifications before shipment.

3.1.4. Calibration

Calibration laboratories that are accredited to national/international standards are preferred.

3.2. Flow Down



Suppliers must flow down to sub-tier suppliers Thomas Instrument Purchasing and Quality Documents requirements, including key characteristics where required.

3.3. Right of Entry

Authorized representatives of TI and customer and regulatory representatives may visit the supplier's facility and any other facility involved in the order at reasonable times. They can conduct preliminary inspections, audits, and tests of the product and work in the process. They will have access to all required records to verify that the supplied product conforms to specified requirements.

3.4. Notification of Changes

Suppliers must notify TI of any significant organizational or facility changes, such as company name, location, or senior management, within two business days. In a natural disaster, the supplier must promptly notify the TI procurement agent to ensure the supplier can deliver goods or services that conform to the contractual requirement.

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3.5. Notification of Product or Process Changes

Changes to COTS parts (see definition in section 3.1.2) that could impact the part's form, fit, or function require documented notification to TI before shipment.

Changes to a non-COTS supplier-controlled product design or a defined process that could impact the form, fit, or function prescribed on the drawing require documented approval by TI before incorporation. Suppliers shall not offload or subcontract any work without written authorization from TI.

3.6. Design, Testing, Qualification, Inspection

Requirements for design, test, examination, inspection, or related instructions for acceptance by TI are identified by the purchase order or engineering drawing and this document.

- 3.6.1.** The Supplier may not use a statistical sampling plan unless TI has approved it in advance of its utilization of product acceptance. If sampling is used in place of 100% inspection to accept the product, the supplier must use a sampling plan per ANSI/ASQC Z1.4-2008 sampling plan Table II- A, Level II to an A.Q.L. of 2.5. If any rejects are found in the sample, a 100% batch inspection is required before the product can be processed unless a different sampling plan is required, as followed by the drawing or purchase order.
- 3.6.2.** The supplier shall employ receiving, in-process, and final inspection and testing to the extent necessary to verify product conformance to all applicable requirements.
- 3.6.3.** The supplier shall maintain inspection records, certifications, test reports, and technical data statements of quality as objective evidence of product quality required by the order.



3.7. Communication

All communication, including certifications, between the supplier and TI shall be in English. In cases where there is a conflict between native languages and the English language, the English language document shall take precedence.

3.8. First Article Inspection

First Article Inspection is required in accordance with AS9102. This standard is available on the following website: <http://standards.sae.org>, among others. Forms provided in the AS9102 or equivalent shall be used to document the results of the First Article Inspection as required in the specification. Any media may generate these forms but must contain all the information required by AS9102 and be documented using the same unit of measure specified in the technical data package. A copy of the AS9102 FAI Report specification shall be submitted to the location where the purchase order originated with or before shipment of the product and retained at the supplier.

Note: First Articles are not required for standard catalog hardware (a part or material that conforms to an Industry or National specification). Certifications are required for all materials and processes identified on the drawing.

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- 3.8.1.** First Article Inspection Report is required for all first-time deliveries. The supplier is responsible for determining when the First Article will be re-accomplished. *See 3.8.4 below.
- 3.8.2.** A ballooned (bubbled) drawing is required to trace the characteristics inspected for the First Article Inspection of TI or its customer-designed product. Material and processing certifications are required.
- 3.8.3.** First Article Inspection Reports require the inspection of all design requirements specified by the engineering drawing and reference specifications.
- 3.8.4.** The supplier shall provide partial or re-accomplishment of First Article Inspection in accordance with AS9102. (Drawing change, process change, tooling change, supplier change.)
NOTE: If there has been a lapse in delivery over two years and requirements of AS9102 do not pertain to the lot being supplied, the supplier shall provide a copy of the First Article Inspection Report for the lot manufactured.
- 3.8.5.** Requests to waive or conduct AS9102 First Article Inspection Reports will be submitted in writing to TI’s quality department for approval. All material and processing certificates will be required if the First Article Inspection is to be conducted at Thomas Instrument.
- 3.8.6.** If First Article Inspection Reports and Certifications are not received at the time of shipment, the product will be held at the incoming inspection. This will result in a late delivery and negatively affect the supplier's performance.

3.9. Supplier Performance

TI will regularly provide a supplier scorecard depicting the supplier's quality and delivery performance. It is the Supplier’s responsibility to maintain the scorecard's accuracy. Any discrepancies should be discussed with TI.

- 3.9.1.** Quality performance is (Total pieces received - nonconforming pieces) / Total pieces received)
- 3.9.2.** Delivery performance is Total deliveries received on time* / Total deliveries received.
*On-time deliveries are those received within seven days of the due date.
- 3.9.3.** Supplier Composite Performance is the average on-time delivery and quality performance.

Corrective action may be requested by the Quality Manager, Supply Chain Manager, or their delegates. If improvement is not seen within a reasonable time, the supplier is placed on probation and notified in writing. Continued deficient performance may result in the removal of the supplier from TI ASL.

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3.10. Control of Nonconforming Product

Suppliers are required to notify TI of all nonconforming products before shipment. Even if approved, corrective action may be requested. Delivery is only permissible after written approval by TI’s quality department. The approved request shall accompany each shipment until the approved quantity has been shipped completely, which shall be noted on the packing slip.

When the supplier identifies or becomes aware of a defective product/service that has escaped from the supplier's facility and shipped, the supplier must immediately notify Thomas Instrument. For escapements potentially affecting flight safety, the supplier shall notify TI within 24 hours of discovery and all other escapements within 48 hours. Written Notification shall be addressed to TI’s quality department and received promptly. TI may debit suppliers for adverse impacts resulting from the escapement.

Notification should clearly describe the non-conformity, affected product identification, quantities, delivery dates, the root cause, and corrective and preventive action.

3.11. Control of Records – 5 years

Supplier records shall be established to provide evidence of conformance to requirements and effective operation of the Quality Management System. Records shall be controlled. Supplier shall establish a documented procedure to define the controls needed for record identification, storage, protection, retrieval, retention, and disposition. These records, including but not limited to material certifications, special process control records and certifications, inspection and first article inspection records, statistical process control records, and build records, shall be maintained by the supplier for a minimum of 5 years from ship date or as specified by purchase order. Should TI request certifications for any reason, the supplier will make it available, at no additional cost, within 48 hours.

3.12. Terms and Conditions



Purchase Order Terms and Conditions are available on our website.

3.13. Supplier Control

Suppliers must have a supplier control program in place for their suppliers, which includes, at a minimum, Evaluation, approval, and surveillance of suppliers; corrective action programs when a problem is identified; and Flow down of all quality requirements and records as specified herein.

3.14. Periodic Raw Material Validation

Suppliers are required to validate test reports for raw materials periodically. As the governing material specification specifies, laboratory certificates of actual chemical analysis and mechanical and physical property test results will be kept on record. The Purchasing Delegate may waive this requirement if approved by TI’s quality department or delegate; if contractually or by customer agreement, it is not required.

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3.15. Control of Customer Property

Suppliers are required to exercise care with property supplied by TI or customers. Customer property includes tooling as well as technical documents.

- 3.15.1.** Supplier shall maintain an Accountable Property List to monitor activity and location of all TI, final customer, or Government-owned tooling, gauges, or fixtures in their custody.
- 3.15.2.** Tooling shall remain the property of TI or its customer. The supplier shall mark all tooling as TI's property and segregate it from the supplier's or others' property.
- 3.15.3.** A Supplier receiving TI or TI Customer-owned tooling, gauges, or fixtures shall return these after purchase order requirements are completed with the production parts unless written authorization is obtained.
- 3.15.4.** Before altering or repairing TI or TI Customer tooling, gauges, or fixtures, a supplier shall submit a written request and receive formal TI approval.
- 3.15.5.** The supplier is responsible for repairing all loaned tooling, gauges, and fixtures damaged after receipt by the supplier and for preserving tooling, gauges, and fixtures that are not in use.
- 3.15.6.** The supplier is responsible for the replacement or replacement costs of any tooling, gages, or fixtures lost, damaged beyond repair, or not returned.
- 3.15.7.** All furnished tooling, gages, and fixtures in a supplier's custody are subject to periodic TI inventory audits and calibration.
- 3.15.8.** Supplier shall return all TI or TI Customer loaned gages on or before calibration due dates.

3.16. Electrostatic Sensitive Devices (ESD)



Suppliers shall have an ESD program that complies with S20.20, Protection of Electrical and Electronic Parts, Assemblies and Equipment (Excluding Electrically Initiated Explosive Devices) for applicable part numbers.

3.17. Foreign Object Damage/Debris (FOD)

Supplier and their sub-tiers shall maintain material handling, part protection, work area housekeeping, tool accountability, hardware accountability, and parts and materials in a manner sufficient to preclude the risk of FOD incidents and in accordance with AS9146 or equivalent to identify, eliminate, and protect against Foreign Object Debris or damage.

3.18. Exclusion of Mercury

The supplies furnished under this Contract shall contain no metallic mercury or mercury compounds and shall be free from mercury contamination (i.e. during the manufacturing process, tests, or inspections, the supplies offered shall not have come in direct contact with mercury or any of its compounds nor with any mercury containing devices employing only a single boundary of containment. [A single boundary of containment is one which is not backed by a second seal or barrier to prevent contamination in event of rupture of the primary seal or barrier.]) Mercury contamination of the supplies will be cause for rejection of the material.

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4. Certification Requirements

All documentation submitted must be traceable to the Purchase Order and Part numbers. When specific standards are required, the CoC must explicitly state the standard and revision letter to which the product/material conforms, the purchase order number, supplier name and address, heat lot number, cure dates, etc.

The supplier shall ensure that each end item and sub-component is traceable to the product batch/lot number, the date of manufacture, the configuration revision level, and the process revision level. The supplier shall ensure this requirement is followed and flowed to their supply base. A batch/lot is a blended, mixed, or fabricated product using the same tools, process, and material during an uninterrupted manufacturing run. Components in an end item assembly lot shall be traceable to supplier and base material lots.



Suppliers must understand and comply with the DFARS specialty metals clause(s) and exceptions. It is the supplier's responsibility to determine if the product being supplied is/or contains a specialty metal and if it is DFARS compliant. The purchasing delegate may issue a waiver for DFARS if it is not required contractually or by customer agreement. Refer to the Appendix for DFARS Clauses.

4.1. Certification Requirements for Suppliers

All products delivered must have a Certification of Conformance (CoC). The preferred delivery method is electronic media to shipping@thomasinstrument.com, but hard copies can also be delivered with the shipment.

Each CoC shall include, at a minimum, the following information:

- Supplier name and address
- Date
- Purchase Order Number
- Quantity
- Part number and revision
- Statement of conformance stating compliance to all purchase order and design data requirements, including specifications
- Printed name, title, and Signature of authorized supplier representative
- Supplier serial number, date code, or lot number, when applicable
- Material and process lot identification (e.g., material heat number, lot identifier, or treatment lot identifier), when applicable
- Shelf-life data, Ref 4.2.5 below when applicable

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4.2. Certificate of Conformance Requirements by Channel Partner

4.2.1. Distributors

Suppliers of miscellaneous hardware items such as nuts, bolts, fasteners, studs, inserts, terminals, etc., purchased under a national standard or supplier part number may be from the manufacturer or a distributor. In either case, the supplier shall provide a specific CoC statement referencing all drawings, purchase order requirements (including part number), and quantities shipped.

4.2.2. Manufacturer’s

Raw material (physical, chemical analysis, and test reports) and special process certifications must accompany all product shipments. Certifications submitted with the first material shipment on a purchase order do not cover subsequent shipments.

NOTE: DFARS specialty metals clause applies, and NADCAP-approved suppliers must be used when applicable by the drawing. COTS (Commercial off-the-shelf) and Specification Control Drawing parts may be excluded from this requirement.

NOTE: Suppliers (Distributor or manufacturer) of electronic components and assemblies, including printed circuit boards, shall provide a CoC statement with test results and a statement indicating drawings, specifications, and customer-approved sources, as applicable. Original manufacturer’s certifications are required to comply with DFAR requirement 252.246-7007.

4.2.3. Special Processors

Specific CoCs shall be provided for all Special Processes performed on production material. If the purchase order or drawing lists a specific controlling specification for the process, that specification, including the specification revision level, shall be referenced in the CoC. If no controlling specification is referenced, the CoC shall indicate the general parameters of the process performed.



4.2.4. Calibration

The CoC statement for calibration services shall reference the procedures, processes, and equipment, indicate the results as acceptable or unacceptable, and indicate the calibration due date. Traceability to the National Institute for Standards and Technology (NIST) must be recorded on the CoC.

4.2.5. Shelf-Life Items

All Shelf-life items must have 80% or greater shelf life remaining at the time of receipt unless otherwise specified through the purchase order. The lot number and expiration date of such material, as well as a statement indicating 80% or greater of the shelf life remaining, shall be specified on the certification and affixed to each container. The container(s) shall not be damaged.

4.2.5.1. Products made from elastomers, such as gaskets, O-rings, seals, etc., require a Certificate of Conformance (CoC) that indicates a remaining shelf life of 80% or more, for items made from branded materials such as Teflon or Viton, the specific material and compound should be referenced. Additionally, the manufacturing date, cure date, expiration date, and lot/batch

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number should be specified, as applicable.

4.2.5.2. When ordering products to control specifications (e.g., Military Standards or ANSI standards), specific CoCs referencing the appropriate specifications are required for paints, varnishes, and adhesives.

4.2.5.3. Bearings must have a Certificate of Conformance (CoC) that includes the manufacturer’s name, part number, country of origin, and confirmation of lubrication and bearing type. If necessary, purchasing may request test reports or chemical/physical analysis.

5. Part and Component Protection

5.1. Material Classifications

The requirements for providing adequate protection of materials (raw stock, parts, components, and finished products) depend on the specific material classification. These include in-process, stored, or transported materials. TI has identified these classifications below for the basic packaging requirements specified herein. Refer to 5.2 for Material Protection Requirements.

5.1.1 Class 1 – Mechanical Parts and Components Includes:

- TI-designed parts and components
- Machined parts (*partially or finished parts*)
- Plated parts
- Castings
- Bearings
- Standard electrical parts (*connectors, switches, etc.*)

5.1.2 Class 2 – Electronic Components and Products Includes:



- Electronic components (*transistors, resistors, capacitors, etc.*)
- Electronic products (*end products such as level sensors, controllers, assembled circuit boards*)

5.1.3 Class 3 – Bulk Items and Raw Material Includes:

- Bolts, nuts, screws
- Rivets, wire
- O-rings, gaskets
- Other items random packaged in bulk

5.2. Material Protection Requirements

The use of staples and newspaper is prohibited on any packaging. If TI ships utilizing reusable packaging, that same packaging must be used when returning the product. A charge will be incurred by the Supplier for the loss of reusable packaging. TI may charge the Supplier for damage or deterioration of any products from improper packing or packaging. Supplier shall comply with any special instructions stated in the Purchase Order. Identification and traceability shall be maintained in all instances.

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5.2.1. Class 1 - Mechanical Parts and Components

This class of materials requires individual protection of each item, such as adequate protection (packaging or preservation) to prevent physical damage or deterioration during handling, transporting, and storage.

- Seal pack packaging of one or more parts is acceptable if the parts do not contact each other.
- Multi-wrapping of smaller parts is acceptable if parts do not contact each other.
- Packaging must include appropriate precautions for preservation where needed (e.g., grease for bearings, desiccant to eliminate moisture, oiled for protection from rust/corrosion, etc.)
- Protection for exposed threads and splines to preclude damage, corrosion, and contamination.
- Shipping containers and packaging must be of an appropriate grade to provide adequate protection, particularly for fragile parts.



5.2.2. Class 2 - Electronic Parts and Components

This class of materials requires individual protection of each item such that adequate protection is provided to prevent physical damage during handling, transporting, and storage. The use of appropriate Faraday containers is required. In addition, the packaging must protect it from electrostatic discharge. Reference ANSI/S20.20 and ANSI/ ESDS541 for additional handling and packaging requirements information.

- Multi-wrapping of smaller parts is acceptable if parts do not contact each other and if each part is contained in ESD protective packaging.

5.2.3. Class 3 – Bulk Items and Raw Material


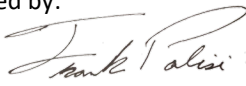
Bulk items generally do not require any special protection. However, some bulk items (i.e., O-rings) should be bagged in small quantities (by batch number) to provide adequate protection from damage, shelf-life considerations, or lot traceability.

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Appendix

DFARS Clauses

- 52.222-50 COMBATING TRAFFICKING IN PERSONS
- 55.222-56 CERTIFICATION REGARDING TRAFFICKING IN PERSONS COMPLIANCE PLAN
- 252.203-7001 PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-RELATED FELONIES
- 252.203-7002 REQUIREMENT TO INFORM EMPLOYEES OF WHISTLEBLOWER RIGHTS
- 252.203-7003 AGENCY OFFICE OF THE INSPECTOR GENERAL
- 252.203-7004 DISPLAY OF FRAUD HOTLINE POSTERS *(Applies when the Agreement exceeds \$5,000,000)*
- 252.204-7000 DISCLOSURE OF INFORMATION
- 252.204-7012 SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION *(Applies when the Agreement involves access to unclassified controlled technical information resident on or transiting through Seller's unclassified information systems)*
- 252.209-7004 SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE GOVERNMENT OF A TERRORIST COUNTRY
- 252.211-7000 ACQUISITION STREAMLINING
- 252.211-7003 ITEM IDENTIFICATION AND VALUATION
- 252.215-7000 PRICING ADJUSTMENTS
- 252.219-7003 SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)
- 252.222-7006 RESTRICTIONS ON THE USE OF MANDATORY ARBITRATION AGREEMENTS
- 252.223-7008 PROHIBITION OF HEXAVALENT CHROMIUM
- 252.225-7001 BUY AMERICAN ACT AND BALANCE OF PAYMENTS PROGRAM
- 252.225-7002 QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS
- 252.225-7006 QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED STATES
- 252.225.7007 PROHIBITION ON ACQUISITION OF UNITED STATES MUNITIONS LIST ITEMS FROM COMMUNIST CHINESE MILITARY COMPANIES
- 252.225-7008 RESTRICTION ON ACQUISITION OF SPECIALTY METALS
- 252.225-7009 RESTRICTION ON ACQUISITION OF CERTAIN ARTICLES CONTAINING SPECIALTY METALS *(Applies when the Goods contain specialty metals; Note: Use of exceptions not permitted without advance Seller notification and prior Purchaser approval. Paragraph (d) of this clause is excluded)*
- 252.225-7010 COMMERCIAL DERIVATIVE MILITARY ARTICLE – SPECIALTY METALS COMPLIANCE CERTIFICATE
- 252.225-7012 PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES
- 252.225-7013 DUTY-FREE ENTRY *(Applies when providing components from a qualifying country or components from a nonqualifying country when the estimated duty is expected to exceed \$200 per unit)*
- 252.225-7015 RESTRICTION ON ACQUISITION OF HAND OR MEASURING TOOLS
- 252.225-7016 RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS *(Applies when Agreement requires Seller to provide a ball and roller bearing that that is not incorporated into a higher-level assembly)*
- 252.225-7021 TRADE AGREEMENTS
- 252.225-7022 TRADE AGREEMENTS CERTIFICATE- INCLUSION OF IRAQI END PRODUCTS
- 252.225-7025 RESTRICTION ON ACQUISITION OF FORGINGS
- 252.225-7028 EXCLUSIONARY POLICIES AND PRACTICES OF FOREIGN GOVERNMENTS
- 252.225-7030 RESTRICTION ON ACQUISITION OF CARBON, ALLOY, AND ARMOR STEEL PLATE
- 252.225-7032 WAIVER OF UNITED KINGDOM LEVIES - EVALUATION OF OFFERS
- 252.225-7033 WAIVER OF UNITED KINGDOM LEVIES
- 252.225-7036 BUY AMERICAN ACT- FREE TRADE AGREEMENT - BALANCE OF PAYMENTS
- 252.225-7037 EVALUATION OF OFFERS FOR AIR CIRCUIT BREAKERS
- 252.225-7038 RESTRICTION ON ACQUISITION OF AIR CIRCUIT BREAKERS
- 252.225-7048 EXPORT-CONTROLLED ITEMS
- 252.225-7993 PROHIBITION ON CONTRACTING WITH THE ENEMY IN THE UNITED STATES CENTRAL COMMAND THEATER OF
- 252.225-7993 PROHIBITION ON CONTRACTING WITH THE ENEMY IN THE UNITED STATES CENTRAL COMMAND THEATER OF
- 252.225-7966 PROHIBITION REGARDING RUSSIAN FOSSIL FUEL BUSINESS OPERATIONS
- 252.225-7967 PROHIBITION IN SOLICITATIONS AND CONTRACTS VALUED ABOVE THE SIMPLIFIED ACQUISITION THRESHOLD
- 252.225-7967 PROHIBITION REGARDING RUSSIAN FOSSIL FUEL OPERATIONS (DEVIATION 2024-00006) (FEB 2024)

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OPERATIONS

- 252.225-7994 ADDITIONAL ACCESS TO CONTRACTOR AND SUBCONTRACTOR RECORDS IN THE UNITED STATES CENTRAL COMMAND THEATER OF OPERATIONS
- 252.226-7001 UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS
- 252.227-7013 RIGHTS IN TECHNICAL DATA-NONCOMMERCIAL ITEMS *(Applies when technical data is specified to be delivered under the Agreement)*
- 252.227-7014 RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION
- 252.227-7015 TECHNICAL DATA—COMMERCIAL ITEMS
- 252.227-7016 RIGHTS IN BID OR PROPOSAL INFORMATION
- 252.227-7017 IDENTIFICATION AND ASSERTION OF USE, RELEASE, OR DISCLOSURE RESTRICTIONS
- 252.227-7018 RIGHTS IN NONCOMMERCIAL TECHNICAL DATA AND COMPUTER SOFTWARE--SMALL BUSINESS INNOVATIVE RESEARCH (SBIR) PROGRAM
- 252.227-7019 VALIDATION OF ASSERTED RESTRICTIONS – COMPUTER SOFTWARE
- 252.227-7020 RIGHTS IN SPECIAL WORKS
- 252.227-7021 RIGHTS IN DATA--EXISTING WORKS
- 252.227-7025 LIMITATIONS ON THE USE OR DISCLOSURE OF GOVERNMENT-FURNISHED INFORMATION MARKED WITH RESTRICTIVE

LEGENDS

- 252.227-7026 DEFERRED DELIVERY OF TECHNICAL DATA OR COMPUTER SOFTWARE
- 252.227-7027 DEFERRED ORDERING OF TECHNICAL DATA OR COMPUTER SOFTWARE
- 252.227-7028 TECHNICAL DATA OR COMPUTER SOFTWARE PREVIOUSLY DELIVERED TO THE GOVERNMENT
- 252.227-7030 TECHNICAL DATA—WITHHOLDING OF PAYMENT *(Applies when technical data is specified to be delivered under the Agreement)*
- 252.227-7032 RIGHTS IN TECHNICAL DATA AND COMPUTER SOFTWARE (FOREIGN)
- 252.227-7037 VALIDATION OF RESTRICTIVE MARKINGS ON TECHNICAL DATA *(Applies when technical data is specified to be delivered under the Agreement)*
- 252.227-7038 PATENT RIGHTS-OWNERSHIP BY THE CONTRACTOR *(LARGE BUSINESS)*
- 252.227-7039 PATENTS--REPORTING OF SUBJECT INVENTIONS
- 252.232-7004 DOD PROGRESS PAYMENT RATES
- 252.234-7002 EARNED VALUE MANAGEMENT SYSTEM
- 252.235-7003 FREQUENCY AUTHORIZATION
- 252.236-7013 REQUIREMENT FOR COMPETITION OPPORTUNITY FOR AMERICAN STEEL PRODUCERS, FABRICATORS, AND

MANUFACTURERS

- 252.239-7018 SUPPLY CHAIN RISK *(Applies when the Agreement involves the development or delivery of any information technology, whether acquired as a service or as a supply)*
- 252.243-7001 PRICING OF CONTRACT MODIFICATIONS
- 252.244-7000 SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DOD CONTRACTS)
- 252.246-7001 WARRANTY OF DATA *(Applies when technical data is specified to be delivered under the Agreement)*
- 252.246-7003 NOTIFICATION OF POTENTIAL SAFETY ISSUES
- 252.246-7007 CONTRACTOR COUNTERFEIT ELECTRONIC PART DETECTION AND AVOIDANCE SYSTEM
- 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA
- 252.247-7024 NOTIFICATION OF TRANSPORTATION OF SUPPLIES BY SEA
- 252.249-7002 NOTIFICATION OF ANTICIPATED CONTRACT TERMINATION OR REDUCTION
- 5252.227-9507 NOTICE REGARDING THE DISSEMINATION OF EXPORT-CONTROLLED TECHNICAL DATA (NAVAIR)



Purchase Procedure – Supplier Quality Requirements

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Boerne, TX 78006
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Revision Letter	Date of Revision	Description of Revision
B	08/15/2022	Corrected callout on 3.8.1 to call for 3.8.4 Formatting improvements Corrected Document number on Page 16 Abbreviated the work Thomas Instrument to TI
C	05/31/2023	Adjusted Document Retention from 10 to 5 years section 3.11
D	04/11/2024	Added DFARS compliance clauses 252.225-7966 & 252.225-7967 Added to section 3.4; Natural Disaster Occurrence General grammar and formatting Added 3.18. Exclusion of Mercury
E	08/08/2024	Removed NADCAP link Fixed section call out for shelf-life to reference correct section