

CLAUSE	DESCRIPTION
QA-0	No Quality Assurance Requirements
QA-1	<p>Certificate of Compliance Required: Certifications must accompany each shipment, noting PO#, Part #, Shipper/Packing slip and must indicate that items shipped meet all drawing and specification requirements. Additionally, the Seller shall supply documentation verifying genuine parts are purchased from the Original Equipment Manufacturer (OEM), Original Component Manufacturer (OCM) or through the OEM's/OCM's authorized dealers; and manufactured by, or at the behest and to the standards of, the manufacturer that has lawfully applied its name and trademark for that model/version of the material, signed by titled company Quality Assurance personnel or appointed company designate.</p>
QA-2	<p>Material Certification: Certification must include material description; type, grade, condition, etc. as required by the applicable drawing or specification. The certification must state the actual chemistry and results of physical tests performed. Certification to include Heat #, Lot #, Batch # and Date Code.</p>
QA-3	<p>Plating, Coating and Painting Certification: Certification must include a description (type, grade, finish, thickness etc.) of the plating, painting or otherwise specified surface finish as required by the applicable drawing or specification. The certification must state the type and results of any inspection or tests performed. Certification to include Heat #, Lot #, Batch # and Date Code.</p>
QA-4	<p>Shelf Life: The batch number, date of manufacture, shelf life or expiration date shall be identified on each container. Material shipped to NAC must have at least 90% of remaining shelf life.</p>
QA-5	<p>SPC: Statistical Process Control is required on this purchase order. CPK > 1.33 for variables and >99.99 for attributes must be maintained. Characteristics to be charted are detailed in appendix of this purchase order.</p>
QA-6	<p>Source Inspection: NAC source inspection is required on this purchase order. Source inspection must be scheduled through the NAC buyer with a minimum of three (3) days advanced notification.</p>
QA-7	<p>Grade 8 Fasteners: Supplier must provide with each shipment a certification that the fasteners meet the chemical and physical requirements as specified in SAE J-429 Table 1. Cap fasteners must be identified with the proper grade symbol and shall be marked with the manufacturers identification head logo.</p>
QA-8	<p>Government Source Inspection: Government source inspection is required prior to release of product on this order. Promptly notify your Government Quality Assurance Representative in your area upon receipt of this order. Should you need assistance contact the NAC buyer. Evidence of Government Source Inspection must be supplied with shipment.</p>
QA-9	<p>Inspection / Test: Actual inspection or functional test results representing the submitted component will be included with each shipment. Inspection Lot Acceptance Sampling Plan included in appendix of the purchase order.</p>
QA-10	<p>Inspection System: The supplier must maintain an inspection system per the requirements of MIL-I-45208 and a calibration system per MIL-STD- 45662. The suppliers inspection system is subject to periodic review by NAC Quality Assurance personnel.</p>
QA-11	<p>First Article Inspection / First Article Test: The product being supplied against this purchase order is subject to First Article Inspection (FAI) and or First Article Testing (FAT). Scheduling of FAI or FAT will be coordinated with NAC Quality Assurance Department.</p>

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QA-12	Special Process - (Brazing - Welding): The supplier will certify that the special process performed on this purchase order meets the requirements of the applicable specification. Procedures as required by Military specification will be provided to NAC prior to performance of this order.
QA-13	Certificate of Calibration: The supplier will provide a Certificate of Calibration, that will specify by serial number that the instrument has been calibrated to manufacturers specifications. The Certificate of Calibration must state the calibration requirements, actual calibration results, date performed and recommended recalibration interval. The instrument provided will be labeled with the calibration date and recalibration interval.
QA-14	Hexavalent Chromium (HC): North American Controls cannot accept parts that have been treated with Hexavalent Chromium (HC).
QA-15	Cadmium Plating: Cadmium Plating is not permitted on any parts or fasteners other than electrical connectors.
QA-16	QX118.6: Commercial Welding: Supplier will provide a Weld qualification data package consisting of: a) Weld Procedure Specification (WPS). b) Procedure Qualification Record (PQR) with test results. c) Welder Qualification Records. d) Weld map, detailing which WPS(s) apply to each weld joint. e) Visual inspection criteria/instructions. e) Visual inspection criteria/instructions.
QA-17	Electronic Parts: Electronic components must meet DFARS 252.26-7007 Clause (Detection and Avoidance of Counterfeit Electronic Parts). Sellers shall flow down the requirements of this section to its subcontractors and subcontractors at any tier for the performance of this contract.