**QUALITY SYSTEM:**

1. Seller must adhere to a Quality Management System (QMS) that is either certified by a 3rd party registrar or conforms to one or more of the following:
2. SAE AS9100 Quality Management Systems - Aerospace - Requirements
3. SAE AS9110 Quality Management Systems - Aerospace - Requirements for Maintenance Organizations
4. SAE AS9120 Quality Management Systems - Aerospace - Requirements for Stockist/Distributors
5. ISO 9001 Quality Management System Requirements
6. SAE AS9003 Inspection and Test Quality System
7. If Seller does not have a QMS; Seller must pass an HRL Quality Management System assessment and/or audit to qualify as an HRL approved supplier.

**CALIBRATION SYSTEM:**

1. Seller must adhere to a documented calibration system that is either certified by a 3rd party registrar or conforms to one or more of the following:
2. ANSI/NCSL Z540-1 Calibration Laboratories and Measuring and Testing Equipment - General Requirements
3. ISO 17025 General requirements for the competence of testing and calibration laboratories
4. If Seller does not have a document calibration system, Seller must:

a) Pass an HRL Quality Management System assessment and/or audit to qualify as an HRL approved calibration supplier.

b) The laboratory must audit the traceability of the calibrations to the National Institute of Standards and Technology (NIST), an appropriate NMI or a standard reference material, and must document this audit to the satisfaction of HRL.

**CALIBRATION CERTIFICATE:**

1. If applicable, The Seller shall submit for each item calibrated, one reproducible record of actual calibration results, including applicable graphic and tabular data. Records shall be traceable to the individual item tested, by part number, serial number and customer's order number for the item shipped. The Seller's calibration certificate shall include a unique calibration tracking number, tolerance range, and, when applicable, environmental conditions for each parameter calibrated. The certificate shall also state the operating error per specification, the degree of correction of out of tolerance condition, and remaining uncorrected out of tolerance condition, if applicable.

**SHIPPING DOCUMENTS:**

1. If applicable, the Seller shall furnish Commercial Shipping Documents / Packing Lists with each shipment containing the following information:
2. Buyer Purchase Order Number,
3. Part Number(s),
4. Description,
5. Quantity ordered,
6. Quantity shipped,
7. Lot/Date Code/serialization, as applicable, and
8. Any handling constraints or cautions such as, but not limited to:
9. Optics: open only in clean room environments.
10. ESD sensitive items: open only at approved ESD workstation.
11. Moisture sensitive components: open / store only in humidity controlled area.
12. Shock sensitive components (shock monitoring should be specified if required).