

Meggitt Defense Systems - Quality Terms for Purchase Orders

Applicable to All Purchase Orders

All items delivered shall be fabricated in accordance with general industry standards for good workmanship. Packaging shall protect the item from shipping damage. Electrostatic sensitive items shall be packaged to prevent static damage and conspicuously marked as static sensitive.

The following terms apply as indicated by the Quality Term Number on the face of the Purchase Order. In the event any term cannot be met, notify the Meggitt Defense Systems Buyer immediately.

1.0 SOURCE INSPECTION

1.1 Department or Defense Government Source Inspection

QUALITY CODE: 1

- 1.1.1 Government inspection is required prior to shipment from your plant. Upon receipt of this order, promptly notify and furnish a copy of the Purchase Order to the Government Representative who normally services your plant so that appropriate planning for Government inspection can be accomplished. In addition, the supplier shall notify the Government Representative at least forty-eight (48) hours prior to testing or inspection of items and/or processes.

1.2 Meggitt Defense Systems Source Inspection

QUALITY CODE: 2

- 1.2.1 All work performed under this order requires Meggitt Defense Systems inspection and/or test verification at the supplier's facility. Notify the Meggitt Defense Systems Buyer at least seventy-two (72) hours in advance of the item being ready for source inspection.

2.0 CONTROL/CONFORMANCE

2.1 NOTE: Certifications -

- 2.1.1 One (1) copy of each certification document specified below shall accompany each shipment. Certifications shall have a dated signature and title of a responsible Representative of the supplier's firm. Each certification shall identify the Meggitt Defense Systems Purchase Order and the items covered by the certification. Items received without certification may be rejected and returned at the supplier's expense.

2.2 First Article Inspection

QUALITY CODE: 3

- 2.2.1 The supplier must provide a sample first article (including inspection report) for dimensional and functional approval prior to making production item(s). The supplier is to notify Meggitt Defense Systems seventy-two (72) hours in advance for approval examination. Such examinations may be conducted at the supplier's facilities or at the Meggitt Defense Systems' receiving inspection area at Meggitt Defense Systems; discretion.

2.3 Inspection and Test Plan

QUALITY CODE: 4

- 2.3.1 An inspection and test plan for control of articles furnished in accordance with this Purchase Order shall be prepared and specifically written to outline the product flow from receipt of materials through fabrication, assembly, and test operations. The plan shall define the inspection points throughout the manufacturing sequence and describe what, where, and when inspection will be implemented to control the product. A general description of procedures and records used will be adequate. Two (2) copies of the plan shall be forwarded to the Buyer within forty-five (45) days after date of order unless otherwise specified.

2.4 Process Control

QUALITY CODE: 5

- 2.4.1 The supplier shall obtain Meggitt Defense Systems' approval of all manufacturing and inspection processes used in the performance of this order. The supplier shall maintain objective evidence of process qualification and control in accordance with applicable specifications.

2.5 Product Nonconformance

QUALITY CODE: 6

- 2.5.1 Items, products or materials not conforming to requirements of this Purchase Order/subcontract, drawing, specification, test, etc. shall not be shipped to Meggitt Defense Systems without prior written approval of Meggitt Defense Systems. Request approval for shipment through the Buyer. Failure to comply may result in return of the shipment at the supplier's expense.

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2.6 General compliance

QUALITY CODE: 7

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2.6.1 The supplier shall provide a Certificate of Compliance to the effect that all materials, processes, and/or finished items supplied under this order are as specified. Any inspection and test data taken on the items delivered shall be retained and available for Meggitt examination.

2.7 The Special Process Certification

QUALITY CODE: 8

2.7.1 The supplier shall provide Process Certifications for special processes performed under the purchase order including plating, painting, heat treating, welding, etc.

2.8 Material Test Reports (Typical)

QUALITY CODE: 9

2.8.1 The supplier shall submit a chemical and physical test report for all materials shipped under this order with actual or typical results from samples representative of this material.

2.9 Material Test Reports (Actual)

QUALITY CODE: 10

2.9.1 The supplier shall submit a chemical and physical test report per the applicable specification for the materials shipped under this order with actual test results from samples of this specific material.

2.10 Functional Test Reports' (Actual)

QUALITY CODE: 11

2.10.1 The supplier shall submit a functional test report with actual test results per the applicable specification for the items shipped under this order.

2.11 Shelf Life Data

QUALITY CODE: 12

2.11.1 The supplier shall state, in writing, the starting date, shelf life, and expiration date for all limited shelf life items supplied under this order. All items shall have 75% or more of their shelf life remaining at the time of shipment to Meggitt Defense Systems.

2.12 Traceability

QUALITY CODE: 13

2.12.1 All items furnished on this order shall have documentation on file for the time period specified on the Purchase Order to permit traceability from the delivered item back through its manufacture and inspection to the procurement records on its constituent parts and materials. These records shall be sufficient to prove conformance to applicable specifications and drawings and shall provide means for identifying all like items.

2.13 Work instructions

QUALITY CODE: 14

2.13.1 The supplier shall provide the work instruction (Actual Build Instructions) including operations and inspection points for MDS approval prior to fabrication of any parts.

2.14 Approved countries for Specialty Metals

QUALITY CODE: 15

2.14.1 For the following type of raw materials:
300 Series CRES, 400 Series CRES, 17-4PH, 17-7PH, 18-8PH, 4130 & 4140 Alloy Steel, the supplier requires providing the objective evidence that the raw materials are melted in following countries: Australia, Belgium, Canada, Denmark, Egypt, Germany, France, Greece, Israel, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, Great Britain, Northern Ireland, USA.

3.0 REFERENCE DOCUMENTS

3.1 QA-1000-7.4.2, "Purchasing – Purchasing Information"

3.2 PA-1000-018, "Approved Supplier List"

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