## NSN 5935-01-606-5751

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View Online at https://aerobasegroup.com/nsn/5935-01-606-5751

**Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 33.7 millimeters **Overall Height:** 26.2 millimeters **Overall Width:** 26.2 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 18.3 millimeters and 20.6 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 18.3 millimeters and 20.6 millimeters **Distance From Mounting Shoulder To Front Face:** 20.8 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Agcy 9-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 118.0 and 176.0 and 219.0 and 309.0 Shell Type: **Connector Locking Method:** Externally threaded shell **End Application:** E-3 block 404 **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius **Thread Size:** 

15.0 millimeters and 0.750 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
ncluded Contact Quantity:
6 single mating end single contact grouping
ncluded Contact Type:
Round socket single mating end single contact grouping
Special Features:
Contacts per m39029/56-348
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
31349-mil-dtl-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
so m and special acme
Specification Data:
31349-mil-dtl-38999/20 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
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