NSN 5935-01-509-2278

Test Data Document:

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View Online at https://aerobasegroup.com/nsn/5935-01-509-2278
Thread Class:
2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.1 millimeters
Overall Diameter:
35.7 millimeters
Environmental Protection:
Corrosion resistant and fungus resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant and weath
resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
17-6 single mating end
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0 and 49.0 and 169.0 and 200.0 and 244.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thread Size:
25.0 millimeters and 1.187 inches
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
Special Features:
Contacts per mil-c-39029/106-617 which will withstand 1500 cycles of durability
Color:
Olive drab

81349-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

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Thread Series Designator:
Iso m and special acme
Specification Data:
81349-mil-dtl-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0