NSN 5935-01-615-2983

Electrical Plug Connector Body - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters
Overall Diameter:
48.0 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-35 single mating end
Polarization Method:
Key or multiple key
Insert Position In Deg:
0.0 and 135.0 and 170.0 and 200.0 and 310.0
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:
37.0 millimeters and 1.625 inches
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
Thread Tolerance Class:
6g external
Test Data Document:
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
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Iso m and special acme
Specification Data:
81349-mil-dtl-38999/26 government specification

N/a

Shelf Life:

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Demilitarization:

No

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