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Thread Class:
2b
Thread Pitch Diameters:
+14.20/+14.32 millimeters and +0.589/+0.598 inches
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
33.2 millimeters
Overall Diameter:
25.0 millimeters
Environmental Protection:
Corrosion resistant and fuel resistant and salt spray proof and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
40484 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0 and 95.0 and 141.0 and 208.0 and 236.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Thread Size:
15.0 millimeters and 0.750 inches
Thread Pitch In Millimeters:
1.00
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end

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Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416 federal specification all treatment responses **Thread Tolerance Class:** 6g external **Included Contact Quantity:** 2 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Mates to receptacles from mil-dtl-38999 series iii. Utilizes contacts from mil-c-39029 Color: Olive drab **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **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 Shelf Life: N/a Unit Of Measure: **Demilitarization:**

No

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