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View Online at https://aerobasegroup.com/nsn/5935-01-649-1375

Thread Class: 2b Thread Direction: Right-hand and right-hand Body Style: Straight shape, internal coupling Overall Length: 33.2 millimeters

Overall Diameter:

32.5 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

15-15 single mating end

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Key or multiple key

Insert Position In Deg:

0.0 and 53.0 and 156.0 and 220.0 and 255.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

End Application:

C-130

Operating Tempurature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Thread Size:

22.0 millimeters and 1.000 inches

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Thread Tolerance Class:

6g external

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Included Contact Quantity:

14 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

Contacts per m39029/56-352 and -351

Precious Material And Location:

Contact surface 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.).

Specification Data:

81349-mil-dtl-38999/26 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0