

View Online at https://aerobasegroup.com/nsn/5935-01-267-2261

Thread Olara
Thread Class:
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
31.5 millimeters
Overall Height:
46.0 millimeters
Overall Width:
46.0 millimeters
Unthreaded Mounting Hole Diameter:
Between 3.91 millimeters and 6.15 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 34.93 millimeters and 38.1 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 34.93 millimeters and 38.1 millimeters
Distance From Mounting Shoulder To Front Face:
20.1 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
24-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
116.0 and 160.0 and 191.0 and 311.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
Thread Size:
37.0 millimeters and 1.625 inches
Thread Pitch In Millimeters:
1.00
Insert Material:
Plastic epoxy single mating end



Criticality Code Justification:

Feat

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Tolerance Class:

6g external

Special Features:

25-35 insert configuration

Test Data Document:

81349-dod-c-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-dod-c-38999/20 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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