

View Online at <https://aerobasegroup.com/nsn/5935-01-380-9900>

Thread Direction:

Right-hand

Body Style:

Straight shape, flange mount external coupling

Overall Length:

31.5 millimeters

Overall Height:

Between 42.6 millimeters and 43.2 millimeters

Overall Width:

Between 42.6 millimeters and 43.2 millimeters

Unable To Decode:

Unable to decode and unable to decode

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Unable to decode and unable to decode

Environmental Protection:

Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 31.75 millimeters and 34.93 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 31.75 millimeters and 34.93 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

23-35 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

67.0 and 164.0 and 218.0 and 280.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

34.0 millimeters

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Thread Tolerance Class:

6g external and 6h external

Special Features:

Between mounting slot width 3.71 millimeters and 4.11 millimeters

Test Data Document:

81349-mil-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

Specification Data:

81349-mil-c-38999/20 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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