

View Online at <https://aerobasegroup.com/nsn/5935-01-281-5013>

Thread Class:

2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

31.5 millimeters

Overall Height:

Between 33.0 millimeters and 33.6 millimeters

Overall Width:

Between 33.0 millimeters and 33.6 millimeters

Unable To Decode:

Unable to decode and unable to decode

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Environmental Protection:

Thermal shock resistant and shock resistant and moisture resistant and salt water resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 24.61 millimeters and 26.97 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 24.61 millimeters and 26.97 millimeters

Distance From Mounting Shoulder To Front Face:

20.9 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

17-55 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

10

Thread Size:

25.0 millimeters and 1.188 inches

Thread Pitch In Millimeters:

1.00

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

Thread Tolerance Class:

6g external

Special Features:

Between mounting slot width 3.2 millimeters and 3.4 millimeters

Thread Series Designator:

Iso m and special acme

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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