

View Online at <https://aerobasegroup.com/nsn/5935-01-329-8704>

Thread Class:

2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.319 inches

Overall Diameter:

Between 1.614 inches and 1.637 inches

Environmental Protection:

Vibration resistant and corrosion resistant and shock resistant and dust resistant and sand resistant

Distance From Mounting Shoulder To Front Face:

Between 0.874 inches and 0.883 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches

Threaded Device Type:

Back shell and coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

15-35 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 124.0 and 152.0 and 219.0 and 265.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Operating Temperature Rating:

Between -65.0 degrees celsius and 175.0 degrees celsius

Thready Qty Per Inch (tpi):

10

Thread Size:

22.0 millimeters and 1.000 inches and 28.0 millimeters

Thread Pitch In Millimeters:

1.00 and 1.00

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and nickel

Thread Tolerance Class:

6g external and 6g external

Bushing Accommodation Hole Shape:

Round w/flat

Thread Series Designator:

Iso m and special acme and iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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