

View Online at <https://aerobasegroup.com/nsn/5935-01-040-2707>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling strain relief

Overall Length:

3.519 inches

Overall Height:

3.010 inches

Overall Width:

3.010 inches

Environmental Protection:

Dustproof and sand proof and shock proof and thermal shock resistant

Unthreaded Mounting Hole Diameter:

Between 0.168 inches and 0.183 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 2.375 inches and 2.380 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.375 inches and 2.380 inches

Distance From Mounting Shoulder To Front Face:

Between 0.875 inches and 0.890 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

44a33 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

16

Thread Size:

2.750 inches

Insert Material:

Plastic single mating end

Shell Surface Treatment:

Cadmium and chromium

Shell Surface Treatment Specification:

Qq-a-225/591 federal specification single treatment response

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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