

View Online at <https://aerobasegroup.com/nsn/5935-01-498-9697>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

1.375 inches

Overall Height:

1.188 inches

Overall Width:

Between 2.851 inches and 2.881 inches

Environmental Protection:

Pressure proof and vibration resistant and fungus resistant and salt water resistant and corrosion resistant and humidity resistant and explosion proof and dust resistant and sand resistant

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.562 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.445 inches

Distance From Mounting Shoulder To Front Face:

0.115 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

6 single mating end

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thready Qty Per Inch (tpi):

32

Thread Size:

0.138 inches

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Rubber synthetic single mating end

Terminal Type:

Crimp and solder single mating end single contact grouping

Shell Material:

Aluminum alloy 384.0

Shell Surface Treatment:

Chromate

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Special Features:

Furnished items - gasket

Supplementary Features:

Mounting method - bushing

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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