

View Online at <https://aerobasegroup.com/nsn/5935-01-353-5384>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Diameter:

Between 0.999 inches and 1.031 inches

Environmental Protection:

Vibration resistant and shock resistant and thermal shock resistant and moisture resistant and corrosion resistant and fungus resistant

Distance From Mounting Shoulder To Front Face:

0.578 inches

Mounting Facility Thickness:

0.125 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

14-dec single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

225.0

Shell Type:

Solid

Connector Locking Method:

Detent

Operating Temperature Rating:

Between -55.0 degrees celsius and 150.0 degrees celsius

Thready Qty Per Inch (tpi):

20

Thread Size:

0.812 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Iron alloy single mating end single contact grouping and nickel alloy single mating end single contact grouping

Insert Material:

Glass single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

37 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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