

View Online at <https://aerobasegroup.com/nsn/5935-00-552-4008>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Round flange mount, external coupling

Overall Length:

5.438 inches

Bushing Diameter:

1.875 inches

Mounting Hole Circle Radius:

1.188 inches

Overall Diameter:

2.750 inches

Unthreaded Mounting Hole Diameter:

0.219 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Nonstd single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

15000.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Length:

0.750 inches

Thready Qty Per Inch (tpi):

24

Thread Size:

1.875 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Nickel single mating end single contact grouping

Insert Material:

Ceramic single mating end

Terminal Type:

Threaded stud single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

1 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Coaxial socket single mating end single contact grouping

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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