

View Online at <https://aerobasegroup.com/nsn/5935-01-342-8266>

Thread Class:

2a and 2a

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape threaded

Overall Length:

1.500 inches

Overall Diameter:

2.062 inches

Environmental Protection:

Heat resistant and cold resistant

Distance From Mounting Shoulder To Front Face:

1.281 inches

Mounting Facility Thickness:

0.422 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

24-11 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

33.0 single mating end 1st contact grouping 17.0 single mating end 2nd contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Operating Temperature Rating:

Between -55.0 degrees celsius and 175.0 degrees celsius

Thready Qty Per Inch (tpi):

18 and 18

Thread Size:

1.500 inches and 1.500 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Steel single mating end all contact groupings

Contact Surface Treatment:

Cadmium single mating end all contact groupings and chromate single mating end all contact groupings

Insert Material:

Rubber silicone class q single mating end

Terminal Type:

Solder well single mating end all contact groupings

Shell Material:

Steel

Shell Surface Treatment:

Chromate and cadmium

Included Contact Quantity:

3 single mating end 1st contact grouping 6 single mating end 2nd contact grouping

Bushing Accommodation Hole Shape:

Round w/double flat

Included Contact Type:

Round pin single mating end all contact groupings

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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