

View Online at <https://aerobasegroup.com/nsn/6060-01-565-5268>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Angle shape

Overall Diameter:

1.550 inches

Body Angle In Deg:

90.0

Cable Entrance Diameter:

0.315 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

8 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0 and 142.0 and 196.0 and 293.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded coupling nut

Connector Cable Strain Relief Method:

Compression nut

Insertion Loss In Decibels:

0.75 single mating end single contact grouping

Distance From Centerline To Connector End:

4.440 inches

Distance From Centerline To Cable End:

4.500 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

1.000 inches

Terminal Location:

Front single mating end single contact grouping

Contact Material:

Ceramic single mating end single contact grouping

Insert Material:

Aluminum single mating end

Shell Material:

Aluminum

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

8 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Electric boat trident sub specific alteration from mil-prf-28876 for united kingdom; sole source vendor p/n 1147646-c08p1s

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-prf-28876 spec.