

View Online at <https://aerobasegroup.com/nsn/5935-01-130-1660>

Thread Class:

2a

Thread Direction:

Right-hand

Overall Length:

1.490 inches

Overall Diameter:

1.192 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock proof and vibration proof

Distance From Mounting Shoulder To Front Face:

Between 0.761 inches and 0.781 inches

Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches

Threaded Device Type:

Mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

6-oct single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

85.0 and 155.0 and 220.0 and 325.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

End Application:

2350-01-087-1095 tank, combat, full tracked

Thready Qty Per Inch (tpi):

20

Thread Size:

0.750 inches

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 1, cl 2 military specification single treatment response single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074, cl 3 or 4, grade b military specification single treatment response

Shell Material Specification:

Qq-a-367 federal specification single material response

Bushing Accommodation Hole Shape:

Round w/flat

Special Features:

Jumper between contact number 3 and 6 and sealing plugs installed in grommet holes 1, 2, 4 and 5

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.030 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.