

View Online at <https://aerobasegroup.com/nsn/5935-01-043-1437>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

Between 2.256 inches and 2.276 inches

Overall Diameter:

Between 1.428 inches and 1.448 inches

Environmental Protection:

Moisture resistant and shock resistant

Threaded Device Type:

Mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

14-15 single mating end

Contact Removability:

Removable single mating end 2nd contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end 2nd contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end 2nd contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end 1st contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Armored

Connector Locking Method:

Friction

Connector Cable Strain Relief Method:

Compression nut

Thread Length:

0.261 inches

Thread Size:

1.250 inches

Terminal Location:

Back single mating end 2nd contact grouping

Contact Material:

Molybdenum single mating end 2nd contact grouping

Contact Surface Treatment:

Nickel single mating end 1st contact grouping

Insert Material:

Glass single mating end

Terminal Type:

Crimp single mating end 1st contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

14 single mating end 1st contact grouping

Special Features:

Connector insert hermetically sealed

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A039b0