

View Online at <https://aerobasegroup.com/nsn/5935-01-560-6955>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape threaded

Overall Length:

1.570 inches

Overall Diameter:

1.250 inches

Unthreaded Mounting Hole Diameter:

Between 0.880 inches and 0.890 inches

Distance From Mounting Shoulder To Front Face:

1.390 inches

Mounting Facility Thickness:

0.500 inches

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

13-oct single mating end

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

90.0

Connector Locking Method:

Externally threaded shell

End Application:

An/wld-1 (v) remote mine hunting system

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Features Provided:

Color band engagement indicator

Thread Size:

0.750 inches and 0.875 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Stainless steel

Shell Surface Treatment:

Passivate

Included Contact Quantity:

13 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Thread Series Designator:

Special acme and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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