

View Online at <https://aerobasegroup.com/nsn/5935-01-527-8665>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

0.850 inches

Overall Diameter:

0.880 inches

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

23-37 single mating end

Polarization Method:

Key or multiple key

Insert Position In Deg:

150.0

Connector Locking Method:

Internally threaded coupling ring

End Application:

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

Features Provided:

Safety wire hole

Thready Qty Per Inch (tpi):

28 and 24

Thread Size:

0.750 inches and 0.687 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Beryllium single mating end single contact grouping and copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum

Shell Surface Treatment:

Anodize

Included Contact Quantity:

37 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0