

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:**

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**Demilitarization:**

No

**Fig:**

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