

View Online at <https://aerobasegroup.com/nsn/5935-01-563-8039>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.440 inches

**Overall Diameter:**

0.906 inches

**Threaded Device Type:**

Coupling facility and back shell

**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- (v) remote mine hunting system

**Thready Qty Per Inch (tpi):**

24

**Thread Size:**

0.750 inches and 0.625 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy 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

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact plating gold

**Thread Series Designator:**

Stub acme and unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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