

View Online at <https://aerobasegroup.com/nsn/5935-01-481-7849>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Unable To Decode:**

Unable to decode and unable to decode

**Overall Length:**

1.630 inches

**Overall Diameter:**

0.671 inches

**Environmental Protection:**

Hermetic

**Mating End Quantity:**

1

**Connector Locking Method:**

Externally threaded shell

**End Application:**

5821-01-413-4233, an/arc-22 (v) and an/vrc-100(v) high frequency radios

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 85.0 degrees celsius

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

20

**Thread Size:**

0.750 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Wire loop single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Silver

**Bushing Accommodation Hole Shape:**

Round w/double flat

**Special Features:**

Furnished items - washer and nut

**Precious Material And Location:**

Body plating silver

**Precious Material:**

Silver

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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