

View Online at <https://aerobasegroup.com/nsn/5935-01-630-6704>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

0.875 inches

**Overall Height:**

0.625 inches

**Overall Width:**

0.305 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

7 single mating end

**Polarization Method:**

Shell

**Connector Locking Method:**

Jackscrew-socket

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 135.0 degrees celsius

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

56

**Thread Size:**

0.086 inches

**Insert Material:**

Plastic diallyl phthalate glass filled single mating end

**Shell Material:**

Aluminum

**Shell Surface Treatment:**

Anodize

**Shell Guide Type And Location Designator:**

A slot

**Special Features:**

Accommodates posiband closed entry sockets, ordered separately.

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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