

View Online at <https://aerobasegroup.com/nsn/5935-00-169-9809>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.340 inches and 1.360 inches

**Overall Height:**

Between 0.695 inches and 0.735 inches

**Overall Width:**

Between 0.240 inches and 0.260 inches

**Environmental Protection:**

Thermal shock resistant and humidity resistant and vibration resistant and moisture resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:**

Between 1.090 inches and 1.110 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Connector Locking Method:**

Jackscrew-socket

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

56

**Thread Size:**

0.086 inches

**Criticality Code Justification:**

Feat

**Special Features:**

Contact cavity number 3 0.066 in. Diameter to 0.075 in. Dia

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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