

View Online at <https://aerobasegroup.com/nsn/5935-01-045-9610>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape center screwlock

**Overall Length:**

2.717 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.478 inches

**Overall Height:**

0.992 inches

**Overall Width:**

0.647 inches

**Environmental Protection:**

Shock proof and vibration proof

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Removability:**

Removable single mating end all contact groupings

**Polarization Method:**

Inter-contact polarizing keys

**Shell Type:**

Solid

**Connector Locking Method:**

Post jacksocket

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

48

**Thread Size:**

0.099 inches

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Insert Material:**

Rubber synthetic all mating ends

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum

**Included Contact Quantity:**

40 single mating end 2nd contact grouping

**Included Contact Type:**

Round socket single mating end all contact groupings

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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