

View Online at <https://aerobasegroup.com/nsn/5935-01-482-5634>

**Thread Class:**

2a and 2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 2.990 inches and 3.010 inches

**Overall Height:**

0.712 inches

**Overall Width:**

Between 0.340 inches and 0.360 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

80 single mating end

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew and jackscrew-socket

**End Application:**

1240-01-460-6103, missile, tow (ground - tow i & ii)

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

56

**Thread Size:**

0.086 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Solder stud single mating end single contact grouping

**Shell Material:**

Plastic polyphenylene sulfide and glass fiber

**Included Contact Quantity:**

80 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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