

View Online at <https://aerobasegroup.com/nsn/5935-01-562-8420>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Length:**

3.855 inches

**Overall Width:**

0.605 inches

**Cable Entrance Diameter:**

Between 0.350 inches and 0.425 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Connector Locking Method:**

Friction

**Connector Cable Strain Relief Method:**

Cable clamp

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

40

**Thread Size:**

0.112 inches

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Shell Material:**

Plastic polyphenylene

**Included Contact Quantity:**

50 single mating end single contact grouping

**Special Features:**

Contacts have nickel plating under the gold.

**Color:**

Gray

**Precious Material And Location:**

Contact plating gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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