

View Online at <https://aerobasegroup.com/nsn/5935-01-420-6203>

**Thread Class:**

2a and 2b and 2a

**Thread Direction:**

Right-hand and right-hand and right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 2.840 inches and 2.860 inches

**Overall Height:**

Between 0.707 inches and 0.717 inches

**Overall Width:**

Between 0.245 inches and 0.255 inches

**Distance Between Mounting Facility Centers:**

Between 2.645 inches and 2.655 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Jackscrew

**Connector Locking Method:**

Jackscrew-socket

**Thread Length:**

0.130 inches

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

56 and 56 and 56

**Thread Size:**

0.086 inches and 0.086 inches and 0.086 inches

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp and solder single mating end single contact grouping

**Included Contact Quantity:**

50 single mating end single contact grouping

**Special Features:**

Jackscrew type-male and location-right hand top

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.300 gold ounces, troy

**Precious Material:**

Gold

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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