

View Online at <https://aerobasegroup.com/nsn/5935-01-472-5827>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

Between 1.210 inches and 1.230 inches

**Overall Height:**

0.880 inches

**Overall Width:**

Between 0.365 inches and 0.385 inches

**Distance Between Mounting Facility Centers:**

Between 0.901 inches and 0.911 inches

**Threaded Device Type:**

Coupling facility and mounting stud

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

20 20-20 single mating end

**Connector Locking Method:**

Jackscrew-socket

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

40 and 32

**Thread Size:**

0.138 inches and 0.112 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

20 single mating end single contact grouping

**Thread Series Designator:**

Unc and unc and unc

**Specification Data:**

81349-mil-dtl-28748/4e government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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