

View Online at <https://aerobasegroup.com/nsn/5935-01-422-2963>

**Body Style:**

Straight shape

**Overall Length:**

3.307 inches

**Overall Height:**

0.905 inches

**Overall Width:**

0.254 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

53 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**End Application:**

C-17a aircraft

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Gold single mating end single contact grouping

**Contact Surface Treatment:**

Nickel single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Included Contact Quantity:**

53 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Washer may be replaced with 161d4063p2 and nut may be replaced by 161d4063p4

**Precious Material And Location:**

Contact pin surfaces gold

**Precious Material And Weight:**

0.050 gold ounces, troy

**Precious Material:**

Gold

**Supplementary Features:**

Mounting method - stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0