

View Online at <https://aerobasegroup.com/nsn/5935-00-570-5789>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

Between 4.265 inches and 4.295 inches

**Overall Height:**

1.725 inches

**Overall Width:**

Between 0.340 inches and 0.360 inches

**Environmental Protection:**

Cold resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Distance Between Mounting Facility Centers:**

4.030 inches

**Board Accommodated Length:**

3.586 inches single board and 3.596 inches single board

**Board Accommodated Width:**

Between 0.054 inches and 0.071 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Contact to contact polarizing keys

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

**Included Contact Quantity:**

44 single mating end single contact grouping

**Included Contact Type:**

Leaf spring single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.044 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-m-14 spec.