

View Online at <https://aerobasegroup.com/nsn/5935-00-451-1732>

**Body Style:**

Straight type

**Overall Length:**

Between 3.980 inches and 4.020 inches

**Overall Height:**

0.935 inches

**Overall Width:**

Between 0.350 inches and 0.370 inches

**Environmental Protection:**

Corrosion resistant and humidity resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.124 inches and 0.129 inches

**Distance Between Mounting Facility Centers:**

Between 3.345 inches and 3.445 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

1 row of contacts non-inserted board single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy 360 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 polyamide single mating end

**Terminal Type:**

Pin single mating end single contact grouping

**Contact Material Specification:**

Qq-b-626, alloy 360, 1/2 h federal specification single material response single mating end single contact grouping

**Insert Material Specification:**

Mil-p-17098 military specification single material response single mating end

**Included Contact Quantity:**

26 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.026 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-p-17098 spec.