# NSN 5935-00-451-1732

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**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

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<b>Precious Material And Weight:</b>
0.026 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-p-17098 spec.