## NSN 5935-01-222-6776

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**Body Style:** 

Straight shape

**Overall Length:** 

Between 1.992 inches and 2.008 inches

**Overall Height:** 

0.440 inches

Overall Width:

Between 0.233 inches and 0.243 inches

**Environmental Protection:** 

Thermal shock resistant and humidity resistant and vibration resistant and shock resistant and corrosion resistant

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

2 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

1.0 single mating end single contact grouping

**Connector Locking Method:** 

Friction

**Operating Tempurature Rating:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

**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:** 

Glass single mating end and plastic polyamide single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:** 

Printed circuit single mating end single contact grouping

**Contact Material Specification:** 

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

**Included Contact Quantity:** 

40 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

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

Mil-std (military Standard):

Mil-g-45204 spec.