## NSN 5935-01-110-7041

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**Body Style:** 

Straight shape

**Overall Length:** 

Between 0.660 inches and 0.680 inches

**Overall Height:** 

Between 0.315 inches and 0.435 inches

**Overall Width:** 

Between 0.065 inches and 0.080 inches

**Environmental Protection:** 

Vibration resistant and shock resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

1 row of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

250.0 single mating end single contact grouping

**Connector Cable Strain Relief Method:** 

Potting type and shrinkable tubing

**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 copper single mating end single contact grouping

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, cl 1 military specification all treatment responses single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19887, type 610 military specification single material response single mating end

**Included Contact Quantity:** 

13 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.013 gold grains, troy

**Precious Material:** 

Gold

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

Mil-std (military Standard):

Mil-g-45204 spec.