## NSN 5935-01-019-5183

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**Body Style:** 

Straight type

**Overall Length:** 

Between 1.040 inches and 1.060 inches

**Overall Width:** 

Between 0.290 inches and 0.310 inches

**Environmental Protection:** 

Moisture resistant and shock proof and salt water resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

Between 0.097 inches and 0.102 inches

**Distance Between Mounting Facility Centers:** 

Between 0.845 inches and 0.855 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows 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 Ac Voltage Rating In Volts:** 

900.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

**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

**Insert Material:** 

Plastic polyamide single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Solder well single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-206933a, comp a, type 1 military specification single material response single mating end

**Included Contact Quantity:** 

10 single mating end single contact grouping

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grouping



Included Contact Type:
Round socket single mating end single contact
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 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.