# NSN 5935-01-132-1586

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Body Style:
Right angle type
Overall Length:
4.600 inches
Overall Height:
0.625 inches
Overall Width:
0.450 inches
Environmental Protection:
Heat resistant and cold resistant
Unthreaded Mounting Hole Diameter:
0.098 inches
Distance Between Mounting Facility Centers:
3.800 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:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Terminal Location:
Side 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:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, grade d, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2
federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

**Guide Design And Location:**Hexagon shape female post right-hand at 3 oclock

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

**Contact Material Specification:** 

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### **Insert Material Specification:**

Mil-m-14f, ty sdgf military specification single material response single mating end

### **Included Contact Quantity:**

72 single mating end single contact grouping

### **Included Contact Type:**

Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.072 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.