## NSN 5935-01-277-9519

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Body Style:
Straight type
Overall Length:
1.596 inches
Overall Width:
0.124 inches
Body Height:
0.335 inches
Environmental Protection:
Cold resistant and heat resistant and vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock
resistant
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
Polarization Method:
Contact
Connector Locking Method:
Friction
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 diallyl phthalate single mating end and glass single mating end
Contact Surface Treatment Specification:
Mil-g-45204 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-14g, ty mfh military specification all material responses single mating end

### **Included Contact Quantity:**

16 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

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Special Features:
Polarizing pin in contact position 2
<b>Precious Material And Location</b>
Contact surfaces gold
<b>Precious Material And Weight:</b>
0.016 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-g-45204 spec.

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