## NSN 5935-01-195-7274

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Body Style:
Straight shape
Overall Length:
0.780 inches
Overall Height:
0.585 inches
Overall Width:
0.480 inches
Environmental Protection:
Cold resistant and heat resistant and humidity resistant
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
Polarization Method:
Contact
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Bracket
End Application:
4920-01-111-2981
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
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single
material response single mating end single contact grouping or qq-b-750 federal specification single material response single mating end
single contact grouping
Insert Material Specification:

material response single mating end or mil-m-24519 military specification 3rd material response single mating end

Mil-m-20693 or mil-m-19887 military specification 1st material response single mating end or mil-m-14, type sdg-f military specification 2nd

## **Included Contact Quantity:**

14 single mating end single contact grouping

### **Included Contact Type:**

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Mil-std (military Standard):

Mil-m-20693 spec.

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-83503 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-c-83503/6 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0