# NSN 5935-01-152-6997

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Body Style:
Hood, corner opening
Overall Width:
1.000 inches
Body Height:
4.280 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
2 polarization posts
Shell Type:
Solid
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Cable clamp
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 nickel single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Mil-c-50 military specification single material response single mating end single contact grouping
Guide Design And Location:
Hexagon shape male post right-hand bottom at 5 oclock

### **Shell Material:**

Stainless steel

### **Shell Material Specification:**

Qq-s-766 federal specification single material response

#### **Insert Material Specification:**

Mil-m-14 military specification single material response single mating end

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Included Contact Quantity:
156 single mating end single

156 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.156 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-50 spec.