# NSN 5935-01-300-0446

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Body Style:
Hood, side opening w/clamp
Overall Length:
1.886 inches
Overall Height:
Between 1.398 inches and 1.662 inches
Overall Width:
0.500 inches
Cable Entrance Diameter:
0.190 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
14 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Hood, side opening
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Cable clamp
End Application:
C-9724/br gsm
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 fiber 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
Shell Material:
Aluminum alloy

**Shell Surface Treatment:** Cadmium and chromate

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### **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 or cl 2 federal specification all treatment responses

### **Insert Material Specification:**

Mil-m-14, type sdg-f military specification all material responses single mating end

### **Included Contact Quantity:**

14 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold

#### **Precious Material And Weight:**

0.014 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.