# NSN 5935-01-236-8812

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View Online at https://aerobasegroup.com/nsn/5935-01-236-8812

Body Style:
Hood, side opening w/clamp
Overall Height:
2.406 inches
Overall Width:
0.750 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
34 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
2000.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Hood, side opening
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
Insert Material:
Glass fiber single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:

Anodize

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

Mil-m-19833, ty gdi-30f military specification all material responses single mating end or mil-m-14, ty sdg-f military specification all material responses single mating end

### **Included Contact Quantity:**

34 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:** 

0.034 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.