NSN 5935-00-904-8518

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View Online at https://aerobasegroup.com/nsn/5935-00-904-8518
Body Style:
Hood, top opening w/clamp
Overall Length:
1.340 inches
Overall Height:
1.430 inches
Overall Width:
0.330 inches
Environmental Protection:
Vibration resistant
Cable Entrance Diameter:
Between 0.240 inches and 0.460 inches
Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
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:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Insert Material Specification:

Mil-m-19833, type gdi-30 military specification single material response single mating end

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Included Contact Quantity: 29 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** With knobs **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.029 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No

Fiig: A039b0

Mil-std (military Standard):

Mil-m-19833 spec.