NSN 5935-00-958-2238

Thread Class: 2a and 2b

Body Style:

Overall Length: 2.718 inches Overall Height: 2.454 inches

Thread Direction:

Right-hand and right-hand

Hood, top opening w/clamp

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View Online at https://aerobasegroup.com/nsn/5935-00-958-2238

Overall Width:
0.874 inches
Cable Entrance Diameter:
Between 0.438 inches and 0.594 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
750.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.138 inches and 0.138 inches
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 silver single mating end single contact grouping

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Insert Material: Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-14548, type 1 military specification 1st treatment response single mating end single contact grouping and qq-s-365, type 1, grade b federal specification 2nd 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:** Anodize **Shell Surface Treatment Specification:** Qq-m-151 federal specification single treatment response **Shell Material Specification:** Qq-a-561 federal specification single material response **Insert Material Specification:** Mil-p-19833, type gdi-30 military specification single material response single mating end **Included Contact Quantity:** 50 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.050 gold grains, troy and 0.050 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Mil-g-14548 spec.

Mil-std (military Standard):

No Fiig: A039b0