NSN 5935-00-179-1419

Thread Class: 2a and 2b

Right-hand **Body Style:**

Thread Direction:

Hood, top opening w/clamp

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, , , ,
Overall Length:
Between 2.397 inches and 2.427 inches
Overall Height:
2.469 inches
Overall Width:
Between 1.115 inches and 1.135 inches
Cable Entrance Diameter:
1.188 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
66 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 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
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

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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:** Anodize **Insert Material Specification:** Mil-m-14 military specification single material response single mating end **Included Contact Quantity:** 66 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:** 0.066 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.