NSN 5935-01-031-5939

Thread Class:

Thread Direction:

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-031-5939

Right-hand
Body Style:
Hood, side opening w/clamp
Overall Length:
3.092 inches
Overall Width:
0.870 inches
Environmental Protection:
Humidity resistant and shock proof and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
0.650 inches
Threaded Device Type:
Coupling facility
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:
2 polarization posts
Shell Type:
Hood, side opening
Connector Locking Method:
Screw
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
24
Thread Size:
0.190 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 nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end

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Terminal Type: Wire wrap single mating end single contact grouping **Contact Material Specification:** Qq-b-750, comp a federal specification single material response single mating end single contact grouping **Shell Material:** Aluminum alloy **Included Contact Quantity:** 117 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:** 0.117 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0