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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, side opening w/clamp
Overall Length:
1.625 inches
Overall Height:
1.970 inches
Overall Width:
0.640 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
0.220 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
26 single mating end
Contact Removability:
Removable 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, side opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Length:
0.320 inches
Thready Qty Per Inch (tpi):
32
Thread Size:
0.138 inches
Terminal Location:

Back single mating end single contact grouping

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Contact Surface Treatment: Gold single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end **Contact Surface Treatment Specification:** Mil-g-45204 type 1, grade c military specification single treatment response single mating end single contact grouping **Criticality Code Justification:** Feat **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium Shell Surface Treatment Specification: Qq-p-416 type 2, cl 1 federal specification single treatment response **Shell Material Specification:** Qq-a-250/8, temper h32 federal specification single material response **Insert Material Specification:** Mil-m-14 ty sdg-f military specification single material response single mating end **Included Contact Quantity:** 26 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Item must comply with requirements of desc production standard no. L02617; for navy nuclear propulsion plant products only **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.026 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.