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Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Hood, side opening w/clamp
Overall Length:
1.870 inches
Overall Height:
2.467 inches
Overall Width:
0.500 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Cable Entrance Diameter:
0.019 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
14 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:
Designing the section of the sector of an environment of the sector of t

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 **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize Shell Surface Treatment Specification: Mil-a-8625, type 1 or type 2 military specification single treatment response **Shell Material Specification:** Qq-a-250/8, h32 federal specification single material response **Insert Material Specification:** Mil-m-14, type sdg-f military specification single material response single mating end **Included Contact Quantity:** 14 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.014 gold grains, troy **Precious Material:** Gold **Test Data Document:** 81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator: Specification Data:** 81349-mil-c-28748/4 government specification Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A039b0

Unc

N/a

No

Mil-std (military Standard):