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Thread Class:
2a and 2b
Thread Direction:
Left-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.847 inches
Overall Diameter:
1.844 inches
Environmental Protection:
Thermal shock resistant and moisture resistant and salt water resistant and shock resistant and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Thready Qty Per Inch (tpi):
18 and 10
Thread Size:
1.375 inches and 1.500 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 single mating end
Contact Surface Treatment Specification:

Mil-g-45204 type 1, cl 1 military specification single treatment response single mating end single contact grouping

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Solder well single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium and nickel Shell Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response Included Contact Quantity:
Aluminum alloy Shell Surface Treatment: Cadmium and nickel Shell Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response
Shell Surface Treatment: Cadmium and nickel Shell Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response
Cadmium and nickel Shell Surface Treatment Specification: Qq-p-416 type 2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response
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Qq-p-416 type 2 federal specification 1st treatment response and qq-n-290 federal specification 2nd treatment response
Included Contact Quantity:
3 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:
0.015 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-22992 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:
Unef and double stub
Specification Data:
96906-ms17344 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.