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View Online at https://aerobasegroup.com/nsn/5935-01-111-4521

Body Style:

Straight shape, internal coupling w/strain relief

Overall Diameter:

0.810 inches

Cable Entrance Diameter:

0.250 inches

Mating End Quantity:

Contact Position Arrangement Style:

6-oct single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

0.5 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

60.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Solid

Shell Type:

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Compression nut

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

Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-626, 1/2 h, comp 22 federal specification single material response single mating end single contact grouping

Shell Material:

Steel comp 303

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Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-f-14072 military specification single treatment response
Shell Material Specification:
Qq-s-763 federal specification single material response
Insert Material Specification:
Mil-m-14, ty mdg or sdg military specification single material response single mating end
Included Contact Quantity:
6 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:
0.006 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.