NSN 5935-00-493-4870

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View Online at https://aerobasegroup.com/nsn/5935-00-493-4870

Body Style:
Straight shape w/strain relief
Overall Length:
12.970 inches
Overall Diameter:
4.375 inches
Environmental Protection:
Thermal shock resistant and humidity resistant and corrosion resistant and shock resistant
Cable Entrance Diameter:
Between 1.375 inches and 2.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
6 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
416.0 single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Friction
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:
Rubber synthetic single mating end
Contact Surface Treatment Specification:
Qq-s-365, type iii federal specification single treatment response single mating end all contact groupings
Terminal Type:
Solder well single mating end 2nd contact grouping
Contact Material Specification:
Qq-b-626, composition 22 federal specification single material response single mating end all contact groupings
Shell Material:
Rubber synthetic

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Astm 735, class sc510b assn standard single material response

Insert Material Specification:

Astm 735, class sc510b assn standard single material response single mating end

Included Contact Quantity:

4 single mating end 2nd contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.030 silver grains, troy

Precious Material:

Silver

Test Data Document:

81349-mil-c-38159 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.).

Specification Data:

96906-ms27265 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38159 spec.