NSN 5935-01-097-1784

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View Online at https://aerobasegroup.com/nsn/5935-01-097-1784

view Online at https://aerobasegroup.com/hsh/5935-01-097-1764
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
3.610 inches
Overall Diameter:
1.531 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Cable Entrance Diameter:
0.625 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
20-16 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping and gold single mating end single contact grouping
Contact Surface Treatment Specification:
Qq-n-290, grade b federal specification 1st treatment response single mating end single contact grouping and mil-g-45204, type 1, cl 1,
grade c military specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy

Cadmium

Shell Surface Treatment:

Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Material Specification:
Qq-a-591 federal specification single material response
Included Contact Quantity:
16 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:
0.016 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-26482 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-ms3116 government standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiia: