NSN 5935-01-117-1545

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| view Online at https://aerobasegroup.com/hsh/5935-01-117-1545 |
|---|
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.271 inches |
| Overall Diameter: |
| 0.828 inches |
| Environmental Protection: |
| Moisture proof and salt water resistant and vibration proof |
| Cable Entrance Diameter: |
| 0.230 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 40393 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 600.0 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 60.0 |
| 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 e 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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| Shell Material Specification: |
|--|
| Qq-a-591 federal specification single material response |
| Included Contact Quantity: |
| 3 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: |
| 0.015 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: |

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.