NSN 5935-00-457-5290

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|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 2.413 inches |
| Overall Diameter: |
| 1.156 inches |
| Environmental Protection: |
| Moisture resistant and salt water resistant and vibration resistant |
| Cable Entrance Diameter: |
| 0.385 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 14-12 single mating end |
| Contact Removability: |
| Removable single mating end all contact groupings |
| Contact Maximum Ac Voltage Rating In Volts: |
| 600.0 single mating end all contact groupings |
| Polarization Method: |
| Key, multiple key groove |
| Insert Position In Deg: |
| 90.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet latch |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings and nickel single mating end all contact groupings |
| Contact Surface Treatment Specification: |
| Mil-g-45204 type 1, cl 1, grade c military specification 1st treatment response single mating end all contact groupings and qq-n-290 grade of |
| federal specification 2nd treatment response single mating end all contact groupings |
| Terminal Type: |
| Crimp single mating end all contact groupings |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |

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

Shell Surface Treatment Specification:

Cadmium

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| Included Contact Quantity: |
|---------------------------------------------------------------------------------------------------------------------------------------------|
| 8 single mating end 2nd contact grouping |
| Included Contact Type: |
| Round pin single mating end all contact groupings |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.028 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 specificatio |
| 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-ms3126 government standard |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| |

Fiig:

A039b0

, 100000

Mil-std (military Standard):

Mil-g-45204 spec.