NSN 5935-01-371-2560

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View Online at https://aerobasegroup.com/nsn/5935-01-371-2560

| Thread Class: |
|--|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, internal coupling w/strain relief |
| Body Length: |
| 7.000 inches |
| Overall Diameter: |
| 1.531 inches |
| Environmental Protection: |
| Moisture resistant and corrosion resistant and thermal shock resistant and vibration resistant and heat resistant and cold resistant |
| Cable Entrance Diameter: |
| Between 0.625 inches and 0.938 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 19-42 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Polarization Method: |
| Key, multiple key groove |
| Insert Position In Deg: |
| 0.0 and 62.0 and 145.0 and 180.0 and 280.0 |
| Connector Locking Method: |
| Internally threaded coupling nut |
| Connector Cable Strain Relief Method: |
| Cable clamp |
| Operating Tempurature Rating: |
| Between -55.0 degrees celsius and 200.0 degrees celsius |
| Thready Qty Per Inch (tpi): |
| 10 |
| Thread Size: |
| 1.312 inches |
| 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

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Mil-std (military Standard):

Mil-g-45204 spec.

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| Insert Material: |
|---|
| Plastic fluorosilicone single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification 1st treatment response single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate and nickel |
| Included Contact Quantity: |
| 42 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: |
| 0.042 gold grains, troy |
| Precious Material: |
| Gold |
| Test Data Document: |
| 81349-mil-c-28840/26 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.). |
| Thread Series Designator: |
| Double stub |
| Specification Data: |
| 8134928840/26ce1ba+5 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |