NSN 5935-00-502-4979

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View Online at https://aerobasegroup.com/nsn/5935-00-502-4979

| Thread Class: |
|--|
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Angle, shape, internal coupling |
| Overall Length: |
| 1.793 inches |
| Overall Height: |
| Between 1.434 inches and 1.500 inches |
| Overall Diameter: |
| 0.827 inches |
| Cable Entrance Diameter: |
| 0.293 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| N single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling nut |
| Connector Cable Strain Relief Method: |
| Crimp type |
| Thread Size: |
| 0.625 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 |
| Insert Material: |
| Plastic tetrafluoroethylene single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Solder well single mating end single contact grouping |

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| Contact Material Specification: |
|---|
| Qq-c-530 federal specification single material response single mating end single contact grouping |
| Shell Material: |
| Copper |
| Shell Surface Treatment: |
| Silver |
| Shell Surface Treatment Specification: |
| Qq-s-365 federal specification single treatment response |
| Shell Material Specification: |
| Qq-c-576 federal specification single material response |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Included Contact Type: |
| Coaxial pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold and shell surfaces silver |
| Precious Material And Weight: |
| 0.005 gold grains, troy and 0.005 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.