NSN 5935-00-349-6970

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View Online at https://aerobasegroup.com/nsn/5935-00-349-6970

| Thread Oleran |
|---|
| Thread Class: |
| 2b |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Angle, shape, internal coupling |
| Overall Length: |
| 0.550 inches |
| Overall Height: |
| 0.900 inches |
| Overall Diameter: |
| 0.250 inches |
| Threaded Device Type: |
| Coupling facility |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Nonstd single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Internally threaded coupling nut |
| Connector Cable Strain Relief Method: |
| Shrinkable tubing |
| Radio Frequency Type Contact Characteristic Impedance In Ohms: |
| 75.0 single mating end single contact grouping |
| Thread Size: |
| 0.190 inches |
| Terminal Location: |
| Side 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 polytetrafluoroethylene single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, type 1, class 2 military specification single treatment response single mating end single contact grouping |
| Terminal Type: |
| Crimp single mating end single contact grouping |

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| | Contact | Material | Specific | ation: |
|--|---------|----------|----------|--------|
|--|---------|----------|----------|--------|

Qq-c-530, @1/2 h federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

Shell Material Specification:

Qq-b-626, 1/2 hard federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial socket single mating end single contact grouping

Special Features:

Contact designation smc

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.005 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.