

View Online at https://aerobasegroup.com/nsn/5995-01-314-9607

| Cross Sectional Shaney   |
|--|
| Cross Sectional Shape:<br>Round  |
|  |
| Overall Length:  |
| 10.000 inches  |
| Electrical Resistance:   |
| 50.00 ohms impedance   |
| Cross Section Outside Diameter:  |
| 0.098 inches   |
| End Application:   |
| 5985-01-248-1159 antenna   |
| Termination Type:  |
| Connector internal straight both ends single conductor                                       |
| Conductor Quantity:  |
| 1  |
| Strand Quantity Per Conductor:   |
| 7 single conductor   |
| Conductor Form:  |
| Stranded single conductor  |
| Round Conductor Size:  |
| 24 awg single conductor  |
| Strand Awg Size Per Conductor:   |
| 34 single conductor  |
| Conductor Arrangement And Quantity:  |
| 1 coaxial  |
| Terminal Manufacturer Identifying Reference Number:  |
| M39012/73-004 2nd end all conductors   |
| Terminal Commercial And Government Entity Code:  |
| 81349 both ends single conductor   |
| Special Features:  |
| Rg-316 cable   |
| Material:  |
| Steel 1st position conductor single conductor  |
| Material Specification:  |
| Mil-c-17 military specification single material response 2nd position cover single conductor |
| Precious Material And Location:  |
| Conductor and shield silver  |
| Precious Material And Weight:  |
| 0.040 silver grains, troy  |
| Precious Material:   |
| Silver   |
| Surface Treatment:   |
| Silver core conductor single conductor   |
|  |



## Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-17 spec.