## NSN 5995-01-466-7707

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| View Online at https://aerobasegroup.com/nsn/5995-01-466-7707  |
|--|
| Cross Sectional Shape:   |
| Round  |
| Overall Length:  |
| 48.000 inches  |
| Electrical Resistance:   |
| 8.97 ohms per 1000 feet  |
| Tempurature Rating:  |
| -30.0 degrees celsius and 85.0 degrees celsius   |
| Cross Section Outside Diameter:  |
| Between 0.208 inches and 0.216 inches  |
| Termination Type:  |
| Connector plug both ends single conductor  |
| Conductor Quantity:  |
| 1  |
| Conductor Form:  |
| Solid single conductor   |
| Round Conductor Size:  |
| 19 awg single conductor  |
| Conductor Arrangement And Quantity:  |
| 1 coaxial  |
| Terminal Manufacturer Identifying Reference Number:  |
| M39012/16-0001 both ends single conductor  |
| Terminal Commercial And Government Entity Code:  |
| 81349 both ends single conductor   |
| Special Features:  |
| Insulation sleeving, p/n 344635-7, cage 49956, 1.800 in. length located 23.000 from end of cable assembly; surface of sleeving to displa cage no. (49956) and p/n (856360-1) |
| Material:  |
| Plastic polyethylene 1st position primary insulation single conductor  |
| Material Specification:  |
| Mil-c-17/194 military specification all material responses core conductor single conductor   |
| Precious Material And Location:  |
| Connectors gold and surface single conductor silver and surface 2nd position shield braid silver and surface 3rd position shield braid silver                                |
| Precious Material:   |
| Gold and silver  |
| Surface Treatment:   |
| Silver core conductor single conductor   |
| Surface Treatment Specification:   |
| Mil-c-17/194 military specification all treatment responses core conductor single conductor  |
| Style Designator:  |
| otyte besignator.  |

N/a

Internal connectors

Shelf Life:

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| Demilitarization: |  |
|-------------------|--|
| No                |  |
| Fiig:             |  |
| A077a0            |  |

Mil-std (military Standard):

**Unit Of Measure:** 

Mil-c-17 spec.