## NSN 5995-01-312-5482

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| Cross Sectional Shape:   |
|--|
| Round  |
| Overall Length:  |
| 1.542 feet   |
| Electrical Resistance:   |
| 50.00 ohms impedance   |
| Tempurature Rating:  |
| -55.0 degrees celsius and 200.0 degrees celsius  |
| Cross Section Outside Diameter:  |
| 0.071 inches   |
| 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:  |
| 30 awg single conductor  |
| Strand Awg Size Per Conductor:   |
| 38 single conductor  |
| Conductor Arrangement And Quantity:  |
| 1 coaxial  |
| Terminal Manufacturer Identifying Reference Number:  |
| 8661126-01 1st end all conductors  |
| Terminal Commercial And Government Entity Code:  |
| 64680 both ends single conductor   |
| Special Features:  |
| Rg178 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 silver   |
| Precious Material And Weight:  |
| 0.040 silver grains, troy  |
| Precious Material:   |
| Silver   |
| Surface Treatment:   |
| Silver core conductor single conductor   |

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| Style Designator:                        |
|--|
| Internal connectors                      |
| Shelf Life:                              |
| N/a                                      |
| Unit Of Measure:                         |
|  |
|  |
| Demilitarization:                        |
| <b>Demilitarization:</b> Yes - demil/mli |
|  |

Mil-std (military Standard):

Mil-c-17 spec.