Radio Frequency Cable Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|--|
| Round |
| Overall Length: |
| 5.000 feet |
| Electrical Resistance: |
| 50.00 ohms impedance |
| Cross Section Outside Diameter: |
| 0.195 inches |
| Termination Type: |
| Connector plug both ends single conductor |
| Conductor Quantity: |
| 1 |
| · Strand Quantity Per Conductor: |
| 19 single conductor |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 20 awg single conductor |
| Strand Awg Size Per Conductor: |
| 33 single conductor |
| Conductor Arrangement And Quantity: |
| 1 coaxial |
| Terminal Manufacturer Identifying Reference Number: |
| M39012/16-0101 2nd end all conductors |
| Terminal Commercial And Government Entity Code: |
| 81349 both ends single conductor |
| Special Features: |
| Cable type identification rg-58c/u, mil specification sheet mil-c-17/28a |
| Material: |
| Resin synthetic 3rd position jacket single conductor |
| Material Specification: |
| Qq-w-343 federal specification single material response 2nd position shield braid, metallic single conductor |
| Style Designator: |
| Internal and external connector |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A077a0 |

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Mil-std (military Standard):

spec.