Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-291-4830

| Cross Sectional Shape: |
|---|
| Round |
| Overall Length: |
| 8.000 feet |
| Electrical Resistance: |
| 50.00 ohms impedance |
| Cross Section Outside Diameter: |
| 0.425 inches |
| End Application: |
| Lav vehicle |
| Termination Type: |
| Connector plug both ends single conductor |
| Conductor Quantity: |
| 1 |
| Strand Quantity Per Conductor: |
| 7 single conductor |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 13 awg single conductor |
| Strand Awg Size Per Conductor: |
| 21 single conductor |
| Conductor Arrangement And Quantity: |
| 1 coaxial |
| Terminal Manufacturer Identifying Reference Number: |
| Ug-959a/u 2nd end all conductors |
| Terminal Commercial And Government Entity Code: |
| 81349 both ends single conductor |
| Special Features: |
| Rg-214 cable |
| Material Specification: |
| Mil-c-17 military specification single material response 3rd position shield braid, |
| Precious Material And Location: |
| Conductor and shields silver |
| Precious Material And Weight: |
| 0.040 silver grains, troy |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver core conductor single conductor |
| Style Designator: |
| Internal connectors |
| |

metallic single conductor

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.