Radio Frequency Cable Assembly - Page 1 of 2



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| Cross Sectional Shape:   |
|--|
| Round  |
| Overall Length:  |
| 9.300 inches   |
| Electrical Resistance:   |
| 95.00 ohms impedance   |
| Tempurature Rating:  |
| -55.0 degrees celsius and 200.0 degrees celsius  |
| Cross Section Outside Diameter:  |
| 0.145 inches   |
| Termination Type:  |
| Connector receptacle 2nd end single conductor  |
| Conductor Quantity:  |
| 1  |
| Strand Quantity Per Conductor:   |
| 7 single conductor   |
| Conductor Form:  |
| Stranded single conductor  |
| Round Conductor Size:  |
| 29 awg single conductor  |
| Strand Awg Size Per Conductor:   |
| 38 single conductor  |
| Conductor Arrangement And Quantity:  |
| 1 coaxial  |
| Terminal Manufacturer Identifying Reference Number:  |
| 39012/29-0502 2nd end all conductors   |
| Terminal Commercial And Government Entity Code:  |
| 81349 2nd end single conductor   |
| Material:  |
| Steel 1st position conductor single conductor  |
| Material Specification:  |
| Mil-c-17 military specification single material response 1st position conductor single conductor |
| Precious Material And Location:  |
| Surface single conductor silver and surface shield braid silver                                  |
| Precious Material:   |
| Silver   |
| Surface Treatment:   |
| Silver core conductor single conductor   |
| Style Designator:  |
| Receptacle and jack  |
| Shelf Life:  |
| N/a  |
|  |

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.