Radio Frequency Cable Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Overall Length:   |
| 6.250 inches  |
| Electrical Resistance:  |
| 50.00 ohms impedance  |
| Tempurature Rating:   |
| -55.0 degrees celsius and 135.0 degrees celsius   |
| Cross Section Outside Diameter:   |
| 0.104 inches  |
| Termination Type:   |
| Connector internal straight 1st end single conductor  |
| Conductor Quantity:   |
| 1   |
| Strand Quantity Per Conductor:  |
| 7 single conductor  |
| Criticality Code Justification:   |
| Feat  |
| Conductor Form:   |
| Stranded single conductor   |
| Round Conductor Size:   |
| 28 awg single conductor   |
| Strand Awg Size Per Conductor:  |
| 36 single conductor   |
| Conductor Arrangement And Quantity:   |
| 1 coaxial   |
| Terminal Manufacturer Identifying Reference Number:   |
| Mis20053/30-002 1st end all conductors  |
| Terminal Commercial And Government Entity Code:   |
| 18876 both ends single conductor  |
| Special Features:   |
| Cable p/n mis-20057/6-001, cage 18876   |
| Material:   |
| Steel 1st position conductor single conductor   |
| Material Specification:   |
| Qq-w-345 federal specification all material responses 1st position conductor all conductors |
| 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

## Style Designator:

Internal straight and internal angle connector

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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