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Radio Frequency Cable Assembly - Page 1 of 2



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| Cross Sectional Shape:  |
|---|
| Round   |
| Overall Length:   |
| 7.120 inches  |
| Electrical Resistance:  |
| 95.00 ohms impedance  |
| Tempurature Rating:   |
| -35.0 degrees celsius and 250.0 degrees celsius   |
| Cross Section Outside Diameter:   |
| 0.145 inches  |
| Termination Type:   |
| Connector internal angle 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:   |
| 161555-001 1st end single conductor   |
| Terminal Commercial And Government Entity Code:   |
| 81413 both ends single conductor  |
| Special Features:   |
| Rg180bu cable   |
| Material:   |
| Steel 1st position conductor single conductor   |
| Material Specification:   |
| Qq-w-345 federal specification all material responses 1st position conductor single conductor |
| Surface Treatment:  |
| Silver core conductor single conductor  |
| Style Designator:   |
| Dual internal angle connector   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |



## Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.