Radio Frequency Cable Assembly - Page 1 of 2



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| Cross Sectional Shape: |
|---|
| Round |
| Overall Length: |
| 28.500 inches |
| Electrical Resistance: |
| 50.00 ohms impedance |
| Tempurature Rating: |
| -55.0 degrees celsius and 200.0 degrees celsius |
| End Application: |
| An/smq-11 |
| Termination Type: |
| Connector plug both ends single conductor |
| Conductor Quantity: |
| 1 |
| Strand Quantity Per Conductor: |
| 7 single conductor |
| Criticality Code Justification: |
| Feat |
| Conductor Form: |
| Stranded single conductor |
| Round Conductor Size: |
| 24 awg single conductor |
| Strand Awg Size Per Conductor: |
| 34 single conductor |
| Special Features: |
| Identification markers per table i |
| Material: |
| Plastic fluorinated ethylene propylene 3rd position jacket cable |
| Material Specification: |
| Mil-c-17/113-rg316 military specification all material responses core conductor cable |
| Precious Material And Location: |
| Conductor surface silver |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver core conductor single conductor |
| Style Designator: |
| Internal angle and internal straight connector |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| _ |



Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.