Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-524-2480

| Cross Sectional Shape: |
|------------------------------------------------------------------------------------------------------------------------------------------|
| Round |
| Overall Length: |
| 357.000 inches |
| Tempurature Rating: |
| -46.0 degrees celsius and 71.0 degrees celsius |
| Outside Diameter: |
| 0.081 inches single conductor |
| Cross Section Outside Diameter: |
| 0.100 inches |
| Environmental Protection: |
| Fungus resistant |
| End Application: |
| Isn: 5865-01-470-4744; target acquisition subsystem. |
| Fermination Type: |
| Connector plug both ends single conductor |
| Conductor Quantity: |
| 1 |
| Conductor Form: |
| Braid, tubular single conductor |
| Ferminal Manufacturer Identifying Reference Number: |
| 1a1w215p2, 1a30 video in 1. 2nd end all conductors |
| erminal Commercial And Government Entity Code: |
| 32389 2nd end single conductor |
| Special Features: |
| Cable assembly rf video switch to ultra 2, no. 2; a3263100: humidi type 95% at 4 degrees c: vibration, military ground vehicle; resistar |
| o salt fog-5% for 48 hours: length 36 =/- 6". |
| Color: |
| Black core sleeve all conductors |
| Material: |
| Plastic polytetrafluoroethylene 1st position primary insulation single conductor |
| Precious Material And Location: |
| Surface singl conductor and surface shield, braid silver |
| Precious Material: |
| Silver |
| Surface Treatment: |
| Silver alloy core conductor single conductor |
| Style Designator: |
| Jack and internal connector |
| Specification Data: |
| 81349-mil-c-17/094-rg179 government specification |
| Shelf Life: |
| N/a |

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0