## NSN 5995-01-079-2587

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-079-2587 **Cross Sectional Shape:** Round **Overall Length:** 2.791 feet **Electrical Resistance:** 50.00 ohms impedance **Cross Section Outside Diameter:** 0.313 inches **End Application:** F-16 aircraft **Termination Type:** Connector plug both ends single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 19 single conductor **Criticality Code Justification:** Matt **Conductor Form:** Stranded single conductor **Round Conductor Size:** 16 awg single conductor **Strand Awg Size Per Conductor:** 29 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** N01 1st end all conductors **Terminal Commercial And Government Entity Code:** 17217 both ends single conductor Violet 16th position primary insulation cable Material: Copper core conductor single conductor **Material Specification:** Astm b298 assn standard single material response core conductor single conductor **Precious Material And Location:** Conductor and shields silver **Precious Material And Weight:** 0.040 silver grains, troy

Silver

**Precious Material:** 

## NSN 5995-01-079-2587

Radio Frequency Cable Assembly - Page 2 of 2



## **Surface Treatment:**

Silver core conductor single conductor

## **Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Style Designator:** 

Internal connectors

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0