NSN 5995-01-027-5998

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-027-5998 **Cross Sectional Shape:** Round **Overall Length:** 16.333 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -35.0 degrees celsius and 250.0 degrees celsius **Cross Section Outside Diameter:** 0.415 inches **End Application:** A-10 aircraft **Termination Type:** Connector plug both ends single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 21 awg single conductor **Strand Awg Size Per Conductor:** 29 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** Kg59-13 2nd end all conductors **Terminal Commercial And Government Entity Code:** 91836 both ends single conductor **Special Features:** Rg-115 cable Material: Silver 2nd position conductor single conductor **Precious Material And Location:** Conductor silver **Precious Material And Weight:** 0.040 silver grains, troy **Precious Material:** Silver

Style Designator:

Internal and external connector

NSN 5995-01-027-5998

Radio Frequency Cable Assembly - Page 2 of 2



Shelf Life:			
N/a			
Unit Of Measure:			

Demilitarization:

No

Fiig:

A077a0