NSN 5995-01-101-3501

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-101-3501 **Cross Sectional Shape:** Round **Overall Length:** 5.500 inches **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -40.0 degrees celsius and 85.0 degrees celsius **Cross Section Outside Diameter:** 0.212 inches **Termination Type:** Connector plug both ends single conductor **Conductor Quantity: Conductor Form:** Solid single conductor **Round Conductor Size:** 19 awg single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** M39012/19-0101 2nd end all conductors **Terminal Commercial And Government Entity Code:** 81349 both ends single conductor **Special Features:** M17/084-rg223 cable **Material Specification:** Mil-c-17 military specification single material response 3rd position shield braid, metallic 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 Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

Yes - demil/mli

NSN 5995-01-101-3501

Radio Frequency Cable Assembly - Page 2 of 2



Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.