NSN 5995-01-170-2614

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-170-2614 **Cross Sectional Shape:** Round **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.071 inches **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 30 awg single conductor **Strand Awg Size Per Conductor:** 38 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Special Features:** M17/093-rg178 cable Material: Steel 1st position conductor single conductor **Material Specification:** Qq-w-345 federal specification all material responses 1st position conductor single conductor **Precious Material And Location:** Conductor silver **Precious Material And Weight:** 0.040 silver grains, troy **Precious Material:** Silver **Surface Treatment:** Silver core conductor single conductor Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

A077a0

NSN 5995-01-170-2614

Radio Frequency Cable Assembly - Page 2 of 2



Mil-std (military Standard):

Mil-c-17 spec.