

View Online at https://aerobasegroup.com/nsn/5995-00-853-6688

Cross Sectional Shape: Round **Overall Length:** 3.500 inches **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.071 inches **Termination Type:** Connector plug both ends single conductor **Conductor Quantity:** 1 **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 **Terminal Commercial And Government Entity Code:** 80063 both ends single conductor **Special Features:** 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 **Style Designator:** Dual internal angle connector

Radio Frequency Cable Assembly - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.