Radio Frequency Cable Assembly - Page 1 of 1



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# **Cross Sectional Shape:** Round **Electrical Resistance:** 50.00 ohms impedance **Cross Section Outside Diameter:** 0.102 inches **Termination Type:** Connector receptacle both ends single conductor **Conductor Quantity:** 1 **Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 25 awg single conductor Strand Awg Size Per Conductor: 33 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 580r403h01 1st end single conductor **Terminal Commercial And Government Entity Code:** 97942 both ends single conductor **Special Features:** Rg316u cable, marked 624r273h41, 624r273h42 Material: Steel 1st position conductor single conductor

**Material Specification:** 

Qq-w-345 federal specification all material responses 1st position conductor single conductor

### Surface Treatment:

Silver core conductor single conductor

#### Shelf Life:

N/a

#### Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-17 spec.