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Cross Sectional Shape: Round **Electrical Resistance:** 50.00 ohms impedance **Cross Section Outside Diameter:** 0.170 inches **Termination Type:** Connector plug both ends single conductor **Conductor Quantity:** 1 **Criticality Code Justification:** Matt **Conductor Form:** Solid single conductor **Round Conductor Size:** 18 awg single conductor **Conductor Arrangement And Quantity:** 1 coaxial Terminal Manufacturer Identifying Reference Number: 81623000 2nd end all conductors **Terminal Commercial And Government Entity Code:** 99899 both ends single conductor **Special Features:** Rg303 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

Radio Frequency Cable Assembly - Page 2 of 2



Fiig: A077a0 Mil-std (military Standard): Mil-c-17 spec.