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**Cross Sectional Shape:** Round **Overall Length:** 8.833 feet **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:** M39012/16-0101 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

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