

View Online at https://aerobasegroup.com/nsn/5995-00-168-8533

**Cross Sectional Shape:** Round **Overall Length:** 1.042 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.098 inches **Termination Type:** Connector receptacle 1st end 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:** 990259-4 2nd end all conductors **Terminal Commercial And Government Entity Code:** 00752 both ends single conductor **Special Features:** M17/113-rg316 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:

Internal and external connector

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-17 spec.