AeroBase Group

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Cross Sectional Shape: Round **Overall Length:** 1.167 feet **Electrical Resistance:** 50.00 ohms impedance **Tempurature Rating:** -65.0 degrees celsius and 125.0 degrees celsius **Cross Section Outside Diameter:** 0.188 inches **End Application:** F-16 aircraft **Termination Type:** Connector plug both ends single conductor **Conductor Quantity:** 1 **Strand Quantity Per Conductor:** 19 single conductor **Criticality Code Justification:** Feat **Conductor Form:** Stranded single conductor **Round Conductor Size:** 18 awg single conductor Strand Awg Size Per Conductor: 30 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 29094-32-9 2nd end all conductors **Terminal Commercial And Government Entity Code:** 16301 both ends single conductor **Special Features:** Dwg states approved for use on ground based equipment only Material: Plastic polytetrafluoroethylene 4th position jacket single conductor **Material Specification:** Mil-i-23053 military specification single material response 5th position jacket single conductor **Precious Material And Location:** Conductor silver **Precious Material And Weight:** 0.040 silver grains, troy



Precious Material:

Silver

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-i-23053 spec.