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Cross Sectional Shape: Round **Overall Length:** 1.500 feet **Electrical Resistance:** 95.00 ohms impedance **Tempurature Rating:** -55.0 degrees celsius and 200.0 degrees celsius **Cross Section Outside Diameter:** 0.141 inches **End Application:** A-10 aircraft **Termination Type:** Connector plug both ends single conductor **Conductor Quantity: Strand Quantity Per Conductor:** 7 single conductor **Conductor Form:** Stranded single conductor **Round Conductor Size:** 30 awg single conductor Strand Awg Size Per Conductor: 38 single conductor **Conductor Arrangement And Quantity:** 1 coaxial **Terminal Manufacturer Identifying Reference Number:** 38100-5 1st end all conductors **Terminal Commercial And Government Entity Code:** 95712 both ends single conductor **Special Features:** Rg-180 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 and shield silver **Precious Material And Weight:**

Silver

0.040 silver grains, troy **Precious Material:**

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Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal and external connector
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

Mil-c-17 spec.

Mil-std (military Standard):

A077a0