

View Online at https://aerobasegroup.com/nsn/5995-01-083-9961

**Cross Sectional Shape:** Round **Overall Length:** 2.000 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:** 1 **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:** 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:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.