

View Online at <https://aerobasegroup.com/nsn/5995-01-298-6355>

**Cross Sectional Shape:**

Round

**Overall Length:**

75.5 millimeters

**Electrical Resistance:**

50.00 ohms impedance

**End Application:**

Radio system, single channel ground and airborne -v (sincgars)

**Termination Type:**

Connector plug 2nd end single conductor

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

7 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

28 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Individual Conductor Length:**

9.1 millimeters 1st end single conductor

**Material:**

Plastic fluorinated ethylene propylene 3rd position jacket single conductor

**Material Specification:**

Mil-c-17/93-rg178 military specification all material responses core conductor cable

**Precious Material And Location:**

Conductor and braid surface silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Style Designator:**

Internal connector and stripped

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-c-17 spec.