

View Online at <https://aerobasegroup.com/nsn/5995-01-100-0377>

**Cross Sectional Shape:**

Round

**Overall Length:**

32.656 inches

**Cross Section Outside Diameter:**

0.298 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

41 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Sm977752 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

96906 1st end all conductors

**Color:**

Black 7th position conductor all conductors

**Material:**

Rubber synthetic 7th position conductor all conductors

**Material Specification:**

J-c-580 federal specification all material responses core conductor all conductors

**Style Designator:**

Internal connectors

**Fsc Application Data:**

Radio data link sound ranging an/gra-114

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0