

View Online at <https://aerobasegroup.com/nsn/5995-00-690-6529>

**Cross Sectional Shape:**

Round

**Overall Length:**

5.500 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

79

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Terminal Commercial And Government Entity Code:**

96906 both ends all conductors

**Special Features:**

Mil-w-16878 type w wire

**Material:**

Copper core conductor all conductors

**Material Specification:**

Astmb298 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Conductors silver

**Precious Material And Weight:**

0.040 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductors

**Fsc Application Data:**

Communications

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

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

Mil-w-16878 spec.