

View Online at <https://aerobasegroup.com/nsn/5995-00-348-0732>

**Cross Sectional Shape:**

Round

**Overall Length:**

1.000 feet

**Tempurature Rating:**

105.0 degrees celsius

**Cross Section Outside Diameter:**

0.495 inches

**Termination Type:**

Connector receptacle 2nd end all conductors

**Conductor Quantity:**

5

**Accessory Wire Type And Quantity:**

1 ground

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

1 singles and 2 twisted pair

**Terminal Manufacturer Identifying Reference Number:**

Sc-c-62980-2 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

80063 both ends all conductors

**Special Features:**

Mil-w-16878 type b22 wire

**Color:**

White 1st position cover all conductors

**Material:**

Plastic polyvinyl chloride 1st position primary insulation all conductors

**Material Specification:**

Mil-w-16878 military specification single material response 1st position primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Internal and external connector

**Fsc Application Data:**

Communications

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0

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

Mil-w-16878 spec.