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**Cross Sectional Shape:**

Round

**Overall Length:**

33.000 feet

**Tempurature Rating:**

-40.0 degrees celsius and 65.0 degrees celsius

**Cross Section Outside Diameter:**

0.800 inches

**Termination Type:**

Connector plug both ends all conductors

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

49 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

8 awg all conductors

**Strand Awg Size Per Conductor:**

25 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 ac rated working voltage all conductors

**Terminal Manufacturer Identifying Reference Number:**

Sm-b-143121 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

80063 2nd end all conductors

**Special Features:**

Mil-c-3432 cable; type co-02hg (2/8) 0.800

**Material:**

Rubber butadiene-styrene class sbr 1st position primary insulation all conductors

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

**Style Designator:**

Jack and external connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0

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

Mil-i-3930 spec.