

View Online at <https://aerobasegroup.com/nsn/5840-01-159-2169>

**Cross Sectional Shape:**

Round

**Overall Length:**

25.000 feet

**Tempurature Rating:**

-54.0 degrees celsius and 65.0 degrees celsius

**Cross Section Outside Diameter:**

1.195 inches

**Termination Type:**

Connector internal straight 2nd end all conductors

**Conductor Quantity:**

30

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

30 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Material:**

Copper core conductor all conductors

**Material Specification:**

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

**Surface Treatment:**

Tin core conductor all conductors

**Style Designator:**

Jack and external connector

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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