

View Online at <https://aerobasegroup.com/nsn/6145-01-248-1451>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.100 inches

**Conductor Quantity:**

16

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Conductor Arrangement And Quantity:**

8 twisted pair

**Conductor Sequence Within Groups:**

Third conductor second group and fourth conductor second group

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Sixth grouping arrangement eleventh and twelfth conductor through eighth grouping arrangement fifteenth and sixteenth conductor

**Material:**

Copper core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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