

View Online at <https://aerobasegroup.com/nsn/6145-01-522-2169>

**Cross Sectional Shape:**

Coil/cord

**Temperature Rating:**

-20.0 degrees celsius and 80.0 degrees celsius

**Cross Section Outside Diameter:**

0.410 inches

**Conductor Quantity:**

24

**Accessory Wire Type And Quantity:**

1 drain

**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

**Group Quantity:**

12

**Voltage Rating:**

150.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Wire color sequence by pairs: 1 pr. Black w/red; 2 pr. Black w/white; 3 pr. Black w/green; 4 pr. Black w/blue; 5 pr. Black w/ brown; 6 pr. Black w/yellow; 7 pr. Black w/orange; 8 pr. Red w/green; 9 pr. Red w/white; 10 pr. Red w/blue; 11 pr. Red w/yellow; and 12 pr. Red w/brown.

**Color:**

Gray 2nd position jacket cable

**Material:**

Plastic polyvinyl chloride core primary insulation all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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