

View Online at <https://aerobasegroup.com/nsn/6145-01-356-0142>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

260.0 degrees celsius

**Cross Section Outside Diameter:**

0.220 inches

**Conductor Quantity:**

2

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Material:**

Copper alloy core conductor all conductors mica 1st position primary insulation all conductors plastic polytetrafluoroethylene 2nd position secondary insulation all conductors and plastic polyimide 2nd position secondary insulation all conductors glass 3rd position braid, non-metallic all conductors and plastic polytetrafluoroethylene 3rd position braid, non-metallic all conductors plastic polytetrafluoroethylene 4th position coating all conductors copper 5th position shield braid, metallic cable plastic polytetrafluoroethylene 6th position tape cable glass 7th position braid, non-metallic cable and plastic polytetrafluoroethylene 7th position braid, non-metallic cable plastic polytetrafluoroethylene 8th position coating cable

**Surface Treatment:**

Nickel core conductor all conductors nickel 5th position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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