

View Online at <https://aerobasegroup.com/nsn/6145-01-335-0088>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.143 inches

**Conductor Quantity:**

2

**Tracer Color:**

Blue first tracer second conductor

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

2 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Double red band applied to basic wire every 2 3/4 inches

**Color:**

Yellow 6th position conductor all conductors

**Material:**

Plastic fluorinated ethylene propylene 9th position primary insulation all conductors and plastic polyimide 9th position primary insulation all conductors

**Material Specification:**

Astm b355 assn standard single material response core conductor all conductors

**Surface Treatment:**

Nickel core conductor all conductors

**Surface Treatment Specification:**

Astm b355 assn standard single treatment response 16th position conductor cable

**Departure From Cited Document:**

As modified by outer jacket color and color bands on basic wire

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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