

View Online at <https://aerobasegroup.com/nsn/6145-01-364-4853>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

0.055 inches

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Color:**

White 1st position tape single conductor

**Material:**

Copper core conductor single conductorplastic fluorinated ethylene propylene 1st position tape single conductor and plastic polyimide 1st position tape single conductor and plastic fluorinated ethylene propylene 1st position tape single conductorplastic fluorinated ethylene propylene 2nd position tape single conductor and plastic polyimide 2nd position tape single conductor and plastic fluorinated ethylene propylene 2nd position tape single conductorplastic polyimide 3rd position coating single conductor

**Material Specification:**

Astm b33 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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