

View Online at <https://aerobasegroup.com/nsn/6145-01-364-4400>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

150.0 degrees celsius

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

20 awg single conductor

**Strand Awg Size Per Conductor:**

32 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**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 conductorcopper 4th position shield braid, metallic cableplastic polyimide 5th position tape cable and plastic fluorinated ethylene propylene 5th position tape cable and plastic polyimide 5th position tape cable

**Material Specification:**

Astm b33 assn standard single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductortin 4th position shield braid, metallic cable

**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

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-27500 spec.