

View Online at <https://aerobasegroup.com/nsn/6145-01-347-8466>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.225 inches

**Conductor Quantity:**

3

**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:**

1 twisted pair and 1 coaxial

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Color:**

White 1st position primary insulation first conductorblue 1st position primary insulation second conductorwhite 5th position jacket cable

**Material:**

Copper core conductor all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic third conductorplastic cross-linked polyvinylidene fluoride 3rd position jacket third conductorplastic polyethylene 4th position tape cableplastic cross-linked modified ethylene tetrafluoroethylene 5th position jacket cable

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductorstin 2nd position shield braid, metallic third conductor

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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