

View Online at <https://aerobasegroup.com/nsn/6145-01-356-3244>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.075 inches

**Conductor Quantity:**

1

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

26 awg single conductor

**Strand Awg Size Per Conductor:**

38 single conductor

**Conductor Arrangement And Quantity:**

1 singles

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

A black color band shall be applied to basic wire every 2 3/4 inches

**Color:**

White 1st position primary insulation single conductoryellow 2nd position coating single conductorwhite 4th position jacket single conductor

**Material:**

Copper alloy core conductor single conductorplastic polytetrafluoroethylene 1st position primary insulation single conductorplastic polyimide 2nd position coating single conductorcopper 3rd position shield braid, metallic single conductorplastic perfluoroalkoxy 4th position jacket single conductor

**Material Specification:**

Astm b355 assn standard single material response core conductor single conductor

**Surface Treatment:**

Nickel core conductor single conductornickel 3rd position shield braid, metallic single conductor

**Surface Treatment Specification:**

Astm b355 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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