

View Online at <https://aerobasegroup.com/nsn/6145-01-355-8360>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.103 inches

**Strand Quantity Per Conductor:**

37 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

12 awg single conductor

**Strand Awg Size Per Conductor:**

28 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Special Features:**

A double yellow band shall be applied every 2 3/4 inches

**Color:**

White 3rd position coating single conductor

**Material:**

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

**Material Specification:**

Astm b355 assn standard single material response core conductor single conductor

**Surface Treatment:**

Nickel core conductor 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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