

View Online at <https://aerobasegroup.com/nsn/6145-01-356-0137>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-65.0 degrees celsius and 260.0 degrees celsius

**Cross Section Outside Diameter:**

0.076 inches

**Strand Quantity Per Conductor:**

19 single conductor

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

22 awg single conductor

**Strand Awg Size Per Conductor:**

34 single conductor

**Voltage Rating:**

600.0 root mean square (rms) operating voltage single conductor

**Material:**

Copper alloy core conductor single conductormica 1st position primary insulation single conductorplastic polytetrafluoroethylene 2nd position secondary insulation single conductor and plastic polyimide 2nd position secondary insulation single conductorglass 3rd position braid, non-metallic single conductor and plastic polytetrafluoroethylene 3rd position braid, non-metallic single conductorplastic polytetrafluoroethylene 4th position coating single conductor

**Surface Treatment:**

Nickel core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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