

View Online at <https://aerobasegroup.com/nsn/6145-01-527-6032>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

Between 0.096 inches and 0.100 inches

**Strand Quantity Per Conductor:**

37 single conductor

**Conductor Form:**

Stranded single conductor

**Product Name:**

Wire, electrical, polytetrafluoroethylene/polyimide

**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

**Material:**

Plastic polytetrafluoroethylene 2nd position tape single conductor

**Material Specification:**

Astmb298 assn standard single material response core conductor single conductor

**Precious Material And Location:**

Conductor coating silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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