

View Online at <https://aerobasegroup.com/nsn/6145-01-358-8046>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

200.0 degrees celsius

**Cross Section Outside Diameter:**

0.034 inches

**Conductor Form:**

Solid single conductor

**Round Conductor Size:**

24 awg single conductor

**Voltage Rating:**

300.0 root mean square (rms) operating voltage single conductor

**Color:**

Black 1st position primary insulation single conductor

**Material:**

Copper core conductor single conductorplastic polytetrafluoroethylene 1st position primary insulation single conductorplastic fluorocarbon 2nd position tape single conductor and plastic polyimide 2nd position tape single conductor

**Material Specification:**

Astm b170 alloy 102 assn standard single material response core conductor single conductormil-p-46112, type 2 military specification single material response 2nd position tape single conductor

**Precious Material And Location:**

Surface single conductor silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor single conductor

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor single conductor

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-p-46112 spec.