Electrical Wire - Page 1 of 1

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#### **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

200.0 degrees celsius

**Cross Section Outside Diameter:** 

0.047 inches

# End Application:

Tactical air opns module; missile, air-to-air, sparrow; aircraft, h

# Criticality Code Justification:

Feat

**Conductor Form:** 

Solid single conductor

# **Round Conductor Size:**

22 awg single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### **Special Features:**

Primary insulation conforms to I-p-403 type 3; weapon system essential

#### Color:

White 1st position cover single conductor

# Material:

Plastic polytetrafluoroethylene 1st position primary insulation single conductor

# Material Specification:

Astm b298 assn standard single material response core conductor 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

