# NSN 6145-01-254-4012

Electrical Wire - Page 1 of 1

AeroBase Group

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## **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

200.0 degrees celsius

## **Cross Section Outside Diameter:**

0.049 inches

**Tracer Color:** 

Blue first tracer single conductor

### 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

### Color:

Orange 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:

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