# NSN 6145-01-348-0049

Electrical Wire - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/6145-01-348-0049

## **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

150.0 degrees celsius

**Cross Section Outside Diameter:** 

0.032 inches

**Tracer Color:** 

Violet single tracer single conductor

### Strand Quantity Per Conductor:

19 single conductor

**Conductor Form:** 

Stranded single conductor

#### **Round Conductor Size:**

26 awg single conductor

Strand Awg Size Per Conductor:

38 single conductor

Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Color:

White 1st position primary insulation single conductor

#### Material:

Copper core conductor single conductorplastic ethylene-tetrafluoroethylene 1st position primary insulation single conductor

#### Material Specification:

Astm b33 assn standard single material response core conductor single conductor

#### Surface Treatment:

Tin core conductor single conductor

#### Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor single conductor

Shelf Life:

N/a

#### Unit Of Measure:

```
--
```

Demilitarization:

No

Fiig:

A077a0