# NSN 6145-01-013-8452

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-013-8452

# Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-85.0 degrees fahrenheit and 230.0 degrees fahrenheit

# Cross Section Outside Diameter:

0.043 inches

### 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:

White 1st position cover single conductor

# Material:

Copper alloy 101 core conductor single conductor or copper alloy 102 core conductor single conductor

# Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

#### Surface Treatment:

Tin core conductor single conductor

#### **Departure From Cited Document:**

As modified by temp rating

#### Shelf Life:

N/a

Unit Of Measure:

```
--
```

Demilitarization:

No

Fiig:

A077a0