# NSN 6145-00-756-3388

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-00-756-3388

# **Cross Sectional Shape:**

Twist

# **Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

# **Cross-sectional Height:**

0.080 inches

## **Cross-sectional Width:**

0.160 inches

# **Conductor Quantity:**

2

#### Tracer Color:

Red first tracer second conductor

### Strand Quantity Per Conductor:

19 all conductors

# Conductor Form:

Stranded all conductors

### **Round Conductor Size:**

16 awg all conductors

# Strand Awg Size Per Conductor:

29 all conductors

# **Conductor Arrangement And Quantity:**

1 twisted together w/no outer covering

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### **Special Features:**

Primary insulation conforms to I-p-403 type 3

### Color:

White 1st position primary insulation all conductors

### Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

### **Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

### **Precious Material And Location:**

Surface single conductor silver

### **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor all conductors

# Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

# Shelf Life:

N/a

# NSN 6145-00-756-3388

Electrical Power Cable - Page 2 of 2



---

Demilitarization:

No

Fiig:

A077a0

