# NSN 6145-00-839-1903

Electrical Power Cable - Page 1 of 1



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

Twist

**Tempurature Rating:** 

200.0 degrees celsius

### **Cross-sectional Height:**

0.160 inches

#### **Cross-sectional Width:**

0.160 inches

### **Conductor Quantity:**

3

#### 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

### Color:

White 1st position cover all conductors

#### Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

### Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

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

Surface all conductors silver

#### **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor all conductors

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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