# NSN 6145-01-389-6970

Electrical Power Cable - Page 1 of 1



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

Round

**Tempurature Rating:** 

90.0 degrees celsius

**Cross Section Outside Diameter:** 

1.340 inches

#### **Conductor Quantity:**

3

# Accessory Wire Type And Quantity:

3 ground

# Strand Quantity Per Conductor:

259 all conductors

Conductor Form:

Stranded all conductors

**Round Conductor Size:** 

2 awg all conductors

## Strand Awg Size Per Conductor:

26 all conductors

## **Conductor Arrangement And Quantity:**

3 singles

## Voltage Rating:

2000.0 root mean square (rms) operating voltage all conductors

### **Special Features:**

Neoprene (okoprene )jacket is reinforced with a nylon cord mesh. This cable is a type g-gc. It has 2 grounding conductors and 1 ground check conductor.

### Color:

White 1st position primary insulation second conductor

### Material:

Rubber ethylene-propylene-diene class epdm 1st position primary insulation all conductors

### Material Specification:

Astm b189 assn standard single material response core conductor all conductors or astm b33 assn standard single material response core

conductor all conductors

#### Surface Treatment:

Tin core conductor all conductors

#### Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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