# NSN 6145-00-643-0020

Electrical Power Cable - Page 1 of 1



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# Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-55.0 degrees celsius and 75.0 degrees celsius

# Cross Section Outside Diameter:

0.640 inches

### **Conductor Quantity:**

2

# Strand Quantity Per Conductor:

105 all conductors

# **Conductor Form:**

Stranded all conductors

# Round Conductor Size:

10 awg all conductors

# Strand Awg Size Per Conductor:

30 all conductors

# Conductor Arrangement And Quantity:

2 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

White 2nd position cover second conductor

#### Material:

Rubber butadiene-styrene class sbr and rubber chloroprene class cr 1st position jacket cable

#### Material Specification:

Qq-w-343, soft federal specification 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:

A077a0

#### Mil-std (military Standard):

Mil-i-3930 spec.