# NSN 6145-00-577-3438

Electrical Power Cable - Page 1 of 1



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## Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-40.0 degrees celsius and 75.0 degrees celsius

## Cross Section Outside Diameter:

0.660 inches

### **Conductor Quantity:**

9

## Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

## **Round Conductor Size:**

18 awg all conductors

## Strand Awg Size Per Conductor:

34 all conductors

# Conductor Arrangement And Quantity:

9 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Material:

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

### Surface Treatment Specification:

Astm b33-63 assn standard single treatment response 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.