# NSN 6145-00-565-5915

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
One and Oracling Oraclaids Discussions

### Cross Section Outside Diameter:

0.520 inches

#### **Conductor Quantity:**

7

#### Tracer Color:

Black first tracer seventh conductor

#### Strand Quantity Per Conductor:

65 all conductors

**Conductor Form:** 

Stranded all conductors

**Round Conductor Size:** 

18 awg all conductors

#### Strand Awg Size Per Conductor:

36 all conductors

## **Conductor Arrangement And Quantity:**

7 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### 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

### 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.