# NSN 6145-00-553-8196

Electrical Power Cable - Page 1 of 1



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Cross	Sectional	Shape:
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Round

**Tempurature Rating:** 

-40.0 degrees celsius and 75.0 degrees celsius

# Cross Section Outside Diameter:

0.590 inches

## **Conductor Quantity:**

7

#### Tracer Color:

Black first tracer seventh conductor

## Strand Quantity Per Conductor:

104 all conductors

**Conductor Form:** 

Stranded all conductors

**Round Conductor Size:** 

16 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

#### Color:

White 7th position cover fourth conductor

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

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A077a0

## Mil-std (military Standard):

Mil-i-3930 spec.