# NSN 6145-00-191-3606

Electrical Power Cable - Page 1 of 1



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Cross Sectional Shape:	Cross	Sectional	Shape:
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Round

**Tempurature Rating:** 

-55.0 degrees celsius and 75.0 degrees celsius

#### Cross Section Outside Diameter:

1.100 inches

#### **Conductor Quantity:**

4

#### Accessory Wire Type And Quantity:

4 ground

# Strand Quantity Per Conductor:

133 all conductors

#### Conductor Form:

Stranded all conductors

#### **Round Conductor Size:**

6 awg all conductors

#### Strand Awg Size Per Conductor:

27 all conductors

# Conductor Arrangement And Quantity:

4 singles

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# **Special Features:**

4 ground wires 12awg 19strands 25awg tinned copperuninsulated and covered with a green braid

# 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.