# NSN 6145-01-241-2891

Electrical Power Cable - Page 1 of 1

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**Cross Sectional Shape:** 

Round

**Cross Section Outside Diameter:** 

0.842 inches

# **Conductor Quantity:**

12

# **Color Coding Document:**

Eps-85-001-13035 specification

# Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

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

# 12 awg all conductors

#### Strand Awg Size Per Conductor:

20 all conductors

# **Conductor Arrangement And Quantity:**

12 singles

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# **Special Features:**

The shield foil is of corrugated construction

#### Color:

Black 1st position jacket cable

Material:

Plastic polyethylene terephthalate 1st position primary insulation all conductors

#### **Material Specification:**

Astm b3 assn standard single material response core conductor all conductors

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

