# NSN 6145-01-237-1985

Electrical Power Cable - Page 1 of 1



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## Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-55.0 degrees celsius and 125.0 degrees celsius

## Conductor Quantity:

10

#### Strand Quantity Per Conductor:

37 all conductors

#### **Conductor Form:**

Stranded all conductors

### **Round Conductor Size:**

12 awg all conductors

Strand Awg Size Per Conductor:

#### 28 all conductors

**Conductor Arrangement And Quantity:** 

5 twisted pair

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Special Features:

Outer jacket is of braided construction

## Color:

Black 1st position jacket cable

Material:

Plastic ethylene-tetrafluoroethylene 1st position primary insulation all conductors

#### **Material Specification:**

Astm b33 assn standard 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:

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