# NSN 6145-01-412-2732

Electrical Power Cable - Page 1 of 1

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**Cross Sectional Shape:** 

Twist

**Tempurature Rating:** 

200.0 degrees celsius

# Conductor Quantity:

3

## Tracer Color:

Orange single tracer third conductor

### **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:

3 twisted together w/no outer covering

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Color:

White 2nd position tape all conductors

Material:

Plastic polyimide 3rd position coating all conductors

## **Material Specification:**

Astm b355 assn standard single material response core conductor all conductors

### Surface Treatment:

Nickel core conductor all conductors

## Surface Treatment Specification:

Astm b355 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-c-27500 spec.

