# NSN 6145-00-013-8655

Electrical Power Cable - Page 1 of 1



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## **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

105.0 degrees celsius

**Cross Section Outside Diameter:** 

0.240 inches

#### **Conductor Quantity:**

1

## Strand Quantity Per Conductor:

133 single conductor

**Conductor Form:** 

Stranded single conductor

## Round Conductor Size:

8 awg single conductor

## Strand Awg Size Per Conductor:

29 single conductor

# Conductor Arrangement And Quantity:

1 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

### Color:

White 1st position jacket cable

Material:

Copper alloy 101 or copper alloy 102 core conductor single conductor

### Material Specification:

Astm b33 assn standard single material response core conductor single conductor

### Surface Treatment:

Tin core conductor single conductor

### Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-27500 spec.