# NSN 6145-01-198-4738

Electrical Power Cable - Page 1 of 1

AeroBase Group

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**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

150.0 degrees celsius

# Conductor Quantity:

4

## Tracer Color:

Orange first tracer third conductor

#### **Strand Quantity Per Conductor:**

133 all conductors

**Conductor Form:** 

Stranded all conductors

#### Round Conductor Size:

8 awg all conductors

#### Strand Awg Size Per Conductor:

29 all conductors

## **Conductor Arrangement And Quantity:**

4 singles

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# Color:

White 1st position jacket cable

Material:

Plastic polyalkene 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:

A077a0

# Mil-std (military Standard):

Mil-c-27500 spec.