# NSN 6145-01-281-1899

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:

3

#### 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:**

3 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.