# NSN 6145-00-818-3982

Electrical Power Cable - Page 1 of 1



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**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

105.0 degrees celsius

Conductor Quantity:

1

## Strand Quantity Per Conductor:

133 single conductor

#### **Conductor Form:**

Stranded single conductor

#### **Round Conductor Size:**

4 awg single conductor

Strand Awg Size Per Conductor:

25 single conductor

**Conductor Arrangement And Quantity:** 

1 singles

### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Color:

White 1st position cover single conductor

#### Material:

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor 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.