# NSN 6145-01-224-6906

Electrical Power Cable - Page 1 of 1

AeroBase Grou

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# **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.276 inches

# **Conductor Quantity:**

2

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

19 all conductors

#### **Conductor Form:**

Stranded all conductors

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

14 awg all conductors

#### Strand Awg Size Per Conductor:

### 27 all conductors

**Conductor Arrangement And Quantity:** 

2 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Special Features:

Polyester tape under outer jacket is optional

#### Color:

White 2nd position cover second conductor

#### Material:

Plastic polyester 1st position tape cable

#### **Material Specification:**

Mil-i-631, type g military specification single material response 1st position tape cable

#### 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-i-631 spec.