# NSN 6145-01-463-2644

Electrical Power Cable - Page 1 of 1



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**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

105.0 degrees celsius

## End Application:

B-1b cbmts

## **Conductor Quantity:**

2

#### Strand Quantity Per Conductor:

19 all conductors

Conductor Form:

Stranded all conductors

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

16 awg all conductors

#### Strand Awg Size Per Conductor:

29 all conductors

#### **Conductor Arrangement And Quantity:**

2 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Color:

Blue 1st position primary insulation second conductor

## 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-dtl-27500 spec.