# NSN 6145-01-059-2051

Electrical Power Cable - Page 1 of 1



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**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

200.0 degrees celsius

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 all conductors

#### Material:

Plastic polytetrafluoroethylene 3rd position jacket cable

#### Material Specification:

Astm b298 assn standard single material response core conductor all conductors

#### **Precious Material And Location:**

Surface all conductors silver and surface shield braid silver

#### **Precious Material:**

Silver

Surface Treatment:

Silver core conductor all conductors

# Surface Treatment Specification:

Astm b298 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.