# NSN 6145-01-495-3347

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-495-3347

**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

200.0 degrees celsius

Conductor Quantity:

2

### 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:** 

2 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### **Special Features:**

Uses optional identification method b

#### Material:

Plastic tetrafluoroethylene 1st position primary insulation all conductors

#### Material Specification:

Astm b298 assn standard single material response core conductor all conductors

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

Conductor and shield coatings 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:

--

#### Demilitarization:

No

Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-27500 spec.