# NSN 6145-01-230-1854

Electrical Power Cable - Page 1 of 1



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## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.680 inches

# **Conductor Quantity:**

10

## Strand Quantity Per Conductor:

19 all conductors

#### **Conductor Form:**

Stranded all conductors

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

12 awg all conductors

Strand Awg Size Per Conductor:

#### 25 all conductors

**Conductor Arrangement And Quantity:** 

10 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Special Features:

Primary insulation conforms to I-p-403 type 3

#### Color:

White 1st position cover all conductors

#### Material:

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

#### **Material Specification:**

Astm b298 assn standard single material response core conductor all conductors

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

Surface all conductors 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:

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