# NSN 6145-00-006-8520

Electrical Power Cable - Page 1 of 1



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## **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

200.0 degrees celsius

**Cross Section Outside Diameter:** 

0.143 inches

#### **Conductor Quantity:**

1

# Strand Quantity Per Conductor:

19 single conductor

**Conductor Form:** 

Stranded single conductor

# Round Conductor Size:

12 awg single conductor

# Strand Awg Size Per Conductor:

25 single conductor

# Conductor Arrangement And Quantity:

1 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Color:

White 1st position cover single conductor

## Material:

Plastic polytetrafluoroethylene 3rd position jacket single conductor

## **Material Specification:**

Qq-w-343, soft federal standard single material response core conductor single conductor

## **Precious Material And Location:**

Surface single conductor silver

#### Surface Treatment:

Silver core conductor single conductor

#### Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

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