# NSN 6145-00-144-0123

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-00-144-0123

### **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

200.0 degrees celsius

**Cross Section Outside Diameter:** 

0.125 inches

#### **Conductor Quantity:**

1

## Strand Quantity Per Conductor:

19 single conductor

**Conductor Form:** 

Stranded single conductor

## **Round Conductor Size:**

16 awg single conductor

## Strand Awg Size Per Conductor:

29 single conductor

# Conductor Arrangement And Quantity:

1 singles

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Color:

White 1st position jacket cable

Material:

Silver 3rd position shield braid, metallic single conductor

#### **Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

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

Surface single conductor silver and surface shield, braid silver

#### **Precious Material:**

Silver

Surface Treatment:

Silver core conductor single conductor

#### 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

# NSN 6145-00-144-0123

Electrical Power Cable - Page 2 of 2

# Mil-std (military Standard):

Mil-c-27500 spec.

