# NSN 6145-01-281-0961

Electrical Power Cable - Page 1 of 1



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# Cross Sectional Shape:

Round

# **Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

# Conductor Quantity:

3

# 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:** 

1 triples

# Voltage Rating:

1000.0 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:

Silver 2nd position shield braid, metallic 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:

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