# NSN 6145-01-136-2199

Electrical Power Cable - Page 1 of 1



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## **Cross Sectional Shape:**

Round

#### **Tempurature Rating:**

-65.0 degrees celsius and 150.0 degrees celsius

## Conductor Quantity:

3

#### Tracer Color:

Orange first tracer third conductor

#### 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:**

3 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

White 1st position jacket cable

#### Material:

Copper alloy 101 core conductor all conductors or copper alloy 102 core conductor all conductors

#### **Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

## Surface Treatment:

Tin core conductor single conductor

## Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A077a0

## Mil-std (military Standard):

Mil-c-27500 spec.