# NSN 6145-00-807-8257

Electrical Power Cable - Page 1 of 1



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# Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-40.0 degrees celsius and 75.0 degrees celsius

## Cross Section Outside Diameter:

1.010 inches

## **Conductor Quantity:**

3

## Strand Quantity Per Conductor:

133 all conductors

**Conductor Form:** 

Stranded all conductors

## Round Conductor Size:

6 awg all conductors

## Strand Awg Size Per Conductor:

27 all conductors

# Conductor Arrangement And Quantity:

3 singles

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Color:

Green 3rd position cover third conductor

Material:

Rubber chloroprene class cr 1st position jacket cable

## **Material Specification:**

Qq-w-343, soft federal specification single material response core conductor all conductors

## Surface Treatment:

Tin core conductor all conductors

## Surface Treatment Specification:

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

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

A077a0

#### Mil-std (military Standard):

Mil-i-3930 spec.