# NSN 6145-00-702-7868

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:

0.460 inches

#### **Conductor Quantity:**

3

## Strand Quantity Per Conductor:

41 all conductors

Conductor Form:

Stranded all conductors

## **Round Conductor Size:**

14 awg all conductors

# Strand Awg Size Per Conductor:

30 all conductors

# Conductor Arrangement And Quantity:

3 singles

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

### Material:

Copper core conductor all conductors

#### 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-c-3432 spec.