# NSN 6145-00-596-2606

Electrical Power Cable - Page 1 of 1



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#### **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.700 inches

## **Conductor Quantity:**

4

## Strand Quantity Per Conductor:

104 all conductors

#### **Conductor Form:**

Stranded all conductors

#### **Round Conductor Size:**

10 awg all conductors

Strand Awg Size Per Conductor:

#### 30 all conductors

**Conductor Arrangement And Quantity:** 

4 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

Green 4th position cover fourth conductor

#### Material:

Copper core conductor all conductors

#### Material Specification:

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

#### **Test Data Document:**

81349-milc3432 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

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