# NSN 6145-00-160-5049

Electrical Wire - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-160-5049

## Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-40.0 degrees celsius and 75.0 degrees celsius

# Cross Section Outside Diameter:

0.630 inches

#### **Strand Quantity Per Conductor:**

133 single conductor

#### **Conductor Form:**

Stranded single conductor

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

3 awg single conductor

Strand Awg Size Per Conductor:

24 single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Color:

Black 1st position cover single conductor

#### Material:

Rubber chloroprene class cr 2nd position primary insulation single conductor

#### Material Specification:

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

#### Surface Treatment:

Tin core conductor single conductor

#### Shelf Life:

N/a

#### Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

## A077a0

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

Mil-i-3930 spec.