# NSN 6145-00-112-1445

Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-00-112-1445

## Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-55.0 degrees celsius and 105.0 degrees celsius

#### Cross Section Outside Diameter:

0.250 inches

#### **Conductor Quantity:**

3

## 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:

1 triples

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

Gray or white 4th position jacket cable

Material:

Plastic polyamide 2nd position jacket all conductors

#### **Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

#### Surface Treatment:

Tin core conductor all conductors

#### Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

# Fiig:

A077a0