# NSN 6145-01-253-6690

Electrical Power Cable - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6145-01-253-6690

**Cross Sectional Shape:** 

Twist

**Tempurature Rating:** 

200.0 degrees celsius

## **Cross-sectional Height:**

0.069 inches

## **Cross-sectional Width:**

0.139 inches

# **Conductor Quantity:**

2

#### Tracer Color:

Blue first tracer second conductor

## 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 twisted together w/no outer covering

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## **Special Features:**

Optional basic body color all conductors yellow

#### Color:

White 1st position cover all conductors

## Material:

Resin silicone 6th position tape all conductors

#### **Material Specification:**

Astm b355 assn standard single material response core conductor all conductors

#### Surface Treatment:

Nickel core conductor all conductors

#### Surface Treatment Specification:

Astm b355 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

#### Unit Of Measure:

--

### Demilitarization:

No

# NSN 6145-01-253-6690

Electrical Power Cable - Page 2 of 2

Fiig: A077a0

