# NSN 6145-00-222-1356

Electrical Power Cable - Page 1 of 1

AeroBase Group

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# Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-40.0 degrees celsius and 84.0 degrees celsius

# Cross Section Outside Diameter:

0.450 inches

#### **Conductor Quantity:**

5

## 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 and 1 twisted pair

# **Conductor Sequence Within Groups:**

Fourth conductor second group and fifth conductor second group

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# Material:

Plastic polyvinyl chloride 1st position primary insulation all conductors

# Material Specification:

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

# Surface Treatment:

Tin core conductor all conductors

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A077a0