# NSN 6145-01-332-0919

Electrical Power Cable - Page 1 of 1



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## Cross Sectional Shape:

Round

## **Tempurature Rating:**

-30.0 degrees celsius and 100.0 degrees celsius

## Cross Section Outside Diameter:

0.430 inches

## **Conductor Quantity:**

2

## Strand Quantity Per Conductor:

65 all conductors

Conductor Form:

Stranded all conductors

# **Round Conductor Size:**

12 awg all conductors

# Strand Awg Size Per Conductor:

30 all conductors

# Conductor Arrangement And Quantity:

1 twisted pair

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Color:

White 11th position conductor first conductor

## Material:

Plastic polyethylene terephthalate 15th position primary insulation cable

### **Material Specification:**

G452739-1, fscm 49956 mfr ref single material response 7th position conductor cable

### 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:

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### Demilitarization:

No

# Fiig:

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