# NSN 6145-01-432-9220

Electrical Power Cable - Page 1 of 1



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## Cross Sectional Shape:

Round

## **Tempurature Rating:**

-20.0 degrees celsius and 60.0 degrees celsius

## Cross Section Outside Diameter:

0.480 inches

## **Conductor Quantity:**

10

### Strand Quantity Per Conductor:

41 all conductors

**Conductor Form:** 

Stranded all conductors

### **Round Conductor Size:**

18 awg all conductors

### Strand Awg Size Per Conductor:

34 all conductors

## **Conductor Arrangement And Quantity:**

10 singles

## Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

## Color:

Yellow 1st position primary insulation seventh conductor

## Material:

Rubber chlorosulfonated polyethylene class csm 5th position jacket cable

### **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:

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### Demilitarization:

No

# Fiig:

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