# NSN 6145-01-217-3019

Electrical Power Cable - Page 1 of 1

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Cross Sectional Shape:

Round

**Tempurature Rating:** 

150.0 degrees celsius

**Cross Section Outside Diameter:** 

0.175 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 pair

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## 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:

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## Demilitarization:

No

Fiig:

A077a0

