# NSN 6145-01-159-6656

Electrical Power Cable - Page 1 of 1

AeroBase Group

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## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.543 inches

## **Conductor Quantity:**

3

## Strand Quantity Per Conductor:

7 all conductors

## **Conductor Form:**

Stranded all conductors

## **Round Conductor Size:**

14 awg all conductors

Strand Awg Size Per Conductor:

## 22 all conductors

**Conductor Arrangement And Quantity:** 

1 triples

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Special Features:

Paint aluminum tt-p-320 on armor

## Material:

Rubber silicone class q 1st position primary insulation all conductors

## Material Specification:

Mil-y-1140 military specification all material responses 2nd position braid, non-metallic 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

Mil-std (military Standard):

Mil-c-915 spec.