# NSN 6145-01-248-1452

Electrical Power Cable - Page 1 of 1

AeroBase Group

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**Cross Sectional Shape:** 

Round

**Tempurature Rating:** 

150.0 degrees celsius

## Conductor Quantity:

3

## Tracer Color:

Orange first tracer third conductor

## **Strand Quantity Per Conductor:**

19 all conductors

Conductor Form:

#### Stranded all conductors

### Round Conductor Size:

## 18 awg all conductors

### Strand Awg Size Per Conductor:

30 all conductors

## **Conductor Arrangement And Quantity:**

3 singles

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

## Color:

White 1st position jacket cable

## Material:

Plastic ethylene-tetrafluoroethylene 1st position primary insulation all conductors

## **Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

## Surface Treatment:

Tin core conductor all conductors

## Surface Treatment Specification:

Astm b33-63 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-27500 spec.