Electrical Power Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-203-6567

## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

2.240 inches

# **Conductor Quantity:**

132

## Strand Quantity Per Conductor:

7 all conductors

#### **Conductor Form:**

Stranded all conductors

#### **Round Conductor Size:**

18 awg all conductors

Strand Awg Size Per Conductor:

26 all conductors

**Conductor Arrangement And Quantity:** 

44 triples

# **Conductor Sequence Within Groups:**

Seventh conductor third group and eighth conductor third group and ninth conductor third group

# **Special Features:**

Paint aluminum tt-p-320 on armor and each grouping arrangement contains one black conductor one white conductor and one red conductor

and fourth grouping arrangement tenth eleventh twelfth conductor through forty-fourth grouping arrangement one hundred thirtieth one

hundred thirty-first and one hundred thirty-second conductor

#### Material:

Plastic cross-linked polyolefin 1st position jacket cable and aluminum alloy 5056 1st position jacket cable

#### **Material Specification:**

Astm b3 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

```
---
```

Demilitarization:

No

Fiig:

A077a0