# NSN 6145-01-202-8469

Electrical Power Cable - Page 1 of 1



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# **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

1.625 inches

# **Conductor Quantity:**

72

## 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:** 

24 triples

## **Conductor Sequence Within Groups:**

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

## **Special Features:**

Each grouping arrangement contains one black conductor one white conductor and one red conductor and fourth grouping arrangement

tenth, eleventh and twelfth conductor through twenty-fourth grouping arrangement seventieth senty-first and seventy-second conductor

## Color:

Black 1st position jacket cable

Material:

Plastic cross-linked polyolefin 1st position jacket cable

## Material Specification:

Astm b3 assn standard single material response core conductor all conductors

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A077a0