Electrical Wire - Page 1 of 1

AeroBase Group

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# **Cross Sectional Shape:**

Round

Strand Quantity Per Conductor:

133 single conductor

## **Conductor Form:**

Stranded single conductor

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

8 awg single conductor

#### Strand Awg Size Per Conductor:

29 single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### **Special Features:**

Uses optional identification method b; flat shield

#### Material:

Plastic tetrafluoroethylene 1st position primary insulation single conductor

## **Material Specification:**

Astm b298 assn standard single material response core conductor single conductor

## **Precious Material And Location:**

Conductor and shield coatings silver

## **Precious Material:**

Silver

## Surface Treatment:

Silver core conductor single conductor

## Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor single conductor

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

A077a0

#### Mil-std (military Standard):

Mil-c-27500 spec.