Electrical Wire - Page 1 of 1

AeroBase Group

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# **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

150.0 degrees celsius

**Cross Section Outside Diameter:** 

0.089 inches

**Strand Quantity Per Conductor:** 

19 single conductor

## **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

14 awg single conductor

Strand Awg Size Per Conductor:

27 single conductor

### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

## Color:

Gray 1st position cover single conductor

## Material:

Plastic polyalkene 1st position primary insulation single conductor

## Surface Treatment:

Tin core conductor single conductor

## **Test Data Document:**

81349-mil-w-81044 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-w-81044/12 government specification

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

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