Electrical Lead - Page 1 of 1

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## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.105 inches

# Leadlength:

30.158 inches

## **Strand Quantity Per Conductor:**

19 single conductor

#### **Conductor Form:**

Stranded single conductor

#### Round Conductor Size:

16 awg single conductor

#### Strand Awg Size Per Conductor:

29 single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

## **Terminal Lug Aperture Size:**

0.143 inches 1st end single conductor

## Terminal Manufacturer Identifying Reference Number:

Ms25036-107 1st end single conductor

## Terminal Commercial And Government Entity Code:

96906 1st end single conductor

## Color:

White core conductor single conductor

Material:

Plastic polyvinyl chloride 1st position primary insulation single conductor

## **Material Specification:**

Mil-y-1140 military specification single material response 2nd position braid, non-metallic single conductor

## Surface Treatment:

Tin core conductor third group

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A077a0

# Mil-std (military Standard):

Mil-m-20693 spec.