# NSN 5995-01-146-8218

Electrical Lead - Page 1 of 1

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## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.077 inches

# Termination Type:

Lug terminal w/mounting hole both ends single conductor

#### Leadlength:

Between 6.901 inches and 7.408 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:**

0.169 inches 2nd end single conductor

## Terminal Manufacturer Identifying Reference Number:

Ms25036-153 both ends single conductor

## **Terminal Commercial And Government Entity Code:**

96906 both ends single conductor

## Color:

White core conductor single conductor

## Material:

Plastic tetrafluoroethylene 1st position primary insulation single conductor

## Surface Treatment:

Silver core conductor single conductor

## **Fsc Application Data:**

Radar set an/apg-65

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A077a0

