# NSN 6150-00-686-5110

Electrical Lead - Page 1 of 1

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## **Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:** 

0.080 inches

## **Termination Type:**

Lug terminal w/mounting hole 1st end single conductor

#### Leadlength:

Between 2.157 inches and 2.313 inches

## **Strand Quantity Per Conductor:**

259 single conductor

#### **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

12 awg single conductor

## Strand Awg Size Per Conductor:

36 single conductor

#### **Terminal Lug Aperture Size:**

0.143 inches 1st end single conductor

## Lead Pull Strength:

110.0 pounds

## Material:

Copper core conductor single conductor

## Material Specification:

Qq-w-343, soft federal standard all material responses core conductor single conductor

## Surface Treatment:

Tin core conductor third group

## **Test Data Document:**

96906-ms25083 standard (includes industry or association standards, individual manufactureer standards, etc.).

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

## Fiig:

A077a0

