# NSN 6145-01-036-3647

Electrical Wire - Page 1 of 1



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## **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

105.0 degrees celsius

## **Cross Section Outside Diameter:**

0.079 inches

**Tracer Color:** 

Blue first tracer single conductor

## 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

## Color:

White 1st position cover single conductor

## Material:

Plastic polyvinyl chloride 1st position primary insulation single conductor

## Material Specification:

Astm b33 assn standard all material responses core conductor single conductor

## Surface Treatment:

Tin core conductor single conductor

## Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor single conductor

## Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A077a0