# NSN 6145-00-284-0657

Electrical Wire - Page 1 of 1



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# **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

105.0 degrees celsius

**Cross Section Outside Diameter:** 

0.240 inches

Strand Quantity Per Conductor:

133 single conductor

## **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

8 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:

Copper alloy 101 core conductor single conductor or copper alloy 102 core conductor 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:

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