# NSN 6145-01-046-3434

Electrical Wire - Page 1 of 1



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# **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

105.0 degrees celsius

**Cross Section Outside Diameter:** 

0.132 inches

Strand Quantity Per Conductor:

65 single conductor

### **Conductor Form:**

Stranded single conductor

### **Round Conductor Size:**

12 awg single conductor

Strand Awg Size Per Conductor:

30 single conductor

### Voltage Rating:

1000.0 root mean square (rms) operating voltage single conductor

## Color:

Green 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