# NSN 6145-00-669-6705

Electrical Wire - Page 1 of 1



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# Cross Sectional Shape:

Round

## **Tempurature Rating:**

-55.0 degrees celsius and 105.0 degrees celsius

# Cross Section Outside Diameter:

0.049 inches

#### Strand Quantity Per Conductor:

7 single conductor

#### **Conductor Form:**

Stranded single conductor

## **Round Conductor Size:**

22 awg single conductor

Strand Awg Size Per Conductor:

30 single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

## Color:

Red 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