# NSN 6145-01-043-1525

Electrical Wire - Page 1 of 1



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## Cross Sectional Shape:

Round

#### **Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

## Cross Section Outside Diameter:

0.054 inches

#### Strand Quantity Per Conductor:

19 single conductor

#### **Conductor Form:**

Stranded single conductor

#### **Round Conductor Size:**

22 awg single conductor

Strand Awg Size Per Conductor:

34 single conductor

#### Voltage Rating:

600.0 root mean square (rms) operating voltage single conductor

#### Special Features:

Conductor has three stainless steel strands and sixteen copper strands

#### Color:

Green 1st position cover single conductor

#### Material:

Stainless steel 2nd position conductor single conductor

#### Material Specification:

Astm b298 assn standard single material response 1st position conductor single conductor

#### **Precious Material And Location:**

Conductor surface silver

#### Surface Treatment:

Silver core conductor single conductor

## Surface Treatment Specification:

Astm b298 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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