# NSN 6145-01-053-1994

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**Cross Sectional Shape:** 

Twist

**Tempurature Rating:** 

150.0 degrees celsius

### Cross-sectional Height:

0.216 inches

#### **Cross-sectional Width:**

0.216 inches

# **Conductor Quantity:**

4

#### Tracer Color:

Orange first tracer third conductor

### Strand Quantity Per Conductor:

37 all conductors

### Conductor Form:

Stranded all conductors

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

12 awg all conductors

### Strand Awg Size Per Conductor:

28 all conductors

# Conductor Arrangement And Quantity:

4 twisted together w/no outer covering

#### Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

White 1st position cover all conductors

#### Material:

Plastic polyalkene 1st position primary insulation all conductors

#### Material Specification:

Astm b33 assn standard single material response core conductor all conductors

#### 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

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# Mil-std (military Standard):

Mil-c-27500 spec.

