Electrical Special Purpose Cable - 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:

0.051 inches

#### **Conductor Quantity:**

1

# Strand Quantity Per Conductor:

19 single conductor

**Conductor Form:** 

Stranded single conductor

# **Round Conductor Size:**

24 awg single conductor

# Strand Awg Size Per Conductor:

36 single conductor

# Conductor Arrangement And Quantity:

1 singles

## Voltage Rating:

300.0 root mean square (rms) operating voltage single conductor

## **Special Features:**

Served wire shield is fine stranded and helically wrapped around insulated conductor

## Color:

White 1st position jacket cable

Material:

Copper core conductor single conductor

## Material Specification:

Qq-w-343, soft federal specification single material response 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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