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# **Cross Sectional Shape:**

Round

**Tempurature Rating:** 

105.0 degrees celsius

**Cross Section Outside Diameter:** 

0.680 inches

### **Conductor Quantity:**

52

# **Color Coding Document:**

19-512382-04655 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

### **Round Conductor Size:**

24 awg all conductors

# Strand Awg Size Per Conductor:

32 all conductors

# **Conductor Arrangement And Quantity:**

26 twisted pair

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# **Special Features:**

Each twisted pair consist of one black and one white conductor and outer jacket conforms to mil-r-6855, class 2, grade 60, type a

# Color:

Black 1st position jacket cable

# Material:

Plastic polyvinyl chloride 1st position primary insulation all conductors

# Material Specification:

Astm b33 assn standard all material responses core conductor all conductors

#### Surface Treatment:

Tin core conductor all conductors

# Surface Treatment Specification:

Astm b33-63 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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