Electrical Special Purpose Cable - Page 1 of 1



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#### **Cross Sectional Shape:**

Flat

## **Tempurature Rating:**

-40.0 degrees celsius and 150.0 degrees celsius

# Conductor Quantity:

26

### **Strand Quantity Per Conductor:**

7 all conductors

#### **Conductor Form:**

Stranded all conductors

### **Round Conductor Size:**

28 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

**Conductor Arrangement And Quantity:** 

25 flat parallel

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

### **Special Features:**

Flexible, flat, unshielded

### Material:

Plastic polyvinylidene fluoride 1st position primary insulation all conductors

### Test Data Document:

81349-mil-dtl-49055 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.).

### **Specification Data:**

81349-mil-dtl-49055/11 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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