Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-351-0844

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

Round

### **Tempurature Rating:**

-65.0 degrees celsius and 200.0 degrees celsius

### Conductor Quantity:

2

#### Strand Quantity Per Conductor:

19 all conductors

#### **Conductor Form:**

Stranded all conductors

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

24 awg all conductors

Strand Awg Size Per Conductor:

36 all conductors

**Conductor Arrangement And Quantity:** 

1 twisted pair

# Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

#### Color:

Black 1st position primary insulation first conductorred 1st position primary insulation second conductor

#### Material:

Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductorsplastic

polytetrafluoroethylene 2nd position jacket cable

#### Material Specification:

Astm b298 assn standard single material response core conductor all conductors

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

Surface all conductors silver

#### **Precious Material:**

Silver

#### Surface Treatment:

Silver core conductor all conductors

#### **Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductors

#### Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A077a0