Electrical Special Purpose Cable - Page 1 of 1



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# **Cross Sectional Shape:**

Round

**Conductor Quantity:** 

6

Strand Quantity Per Conductor:

19 all conductors

#### **Conductor Form:**

Stranded all conductors

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

22 awg all conductors

## Strand Awg Size Per Conductor:

34 all conductors

## **Conductor Arrangement And Quantity:**

3 twisted pair

## Conductor Grouping Arrangement Type And Quantity:

3 twisted pair all groups

## **Conductor Sequence Within Groups:**

Third conductor second group and fourth conductor second group

## Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

# **Special Features:**

Outer jacket is of braid construction and is impregnated with high temperature finishers and optional jacketing material over each twisted pair

is plastic ethylene-tetrafluoroethylene

## Color:

Red 1st position jacket cable

#### Material:

Plastic polyalkene 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:

A077a0