

View Online at <https://aerobasegroup.com/nsn/6145-01-374-8456>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-70.0 degrees celsius and 200.0 degrees celsius

**Cross Section Outside Diameter:**

0.199 inches

**Conductor Quantity:**

8

**Accessory Wire Type And Quantity:**

1 drain

**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:**

4 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Color:**

Black 1st position primary insulation all conductorsblack 1st position primary insulation first conductorwhite 1st position primary insulation second conductorblack 1st position primary insulation third conductorred 1st position primary insulation fourth conductorblack 1st position primary insulation fifth conductorgreen 1st position primary insulation sixth conductorblack 1st position primary insulation seventh conductorblue 1st position primary insulation eighth conductorred 3rd position jacket cable

**Material:**

Copper core conductor all conductorsplastic fluorinated ethylene propylene 1st position primary insulation all conductorsaluminum 2nd position shield foil cable and plastic polyester 2nd position shield foil cableplastic fluorinated ethylene propylene 3rd position jacket cable

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A077a0