

View Online at <https://aerobasegroup.com/nsn/6145-01-376-4504>

**Cross Sectional Shape:**

Round

**Temperature Rating:**

-20.0 degrees celsius and 80.0 degrees celsius

**Cross Section Outside Diameter:**

0.230 inches

**Conductor Quantity:**

10

**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:**

10 singles

**Voltage Rating:**

150.0 root mean square (rms) operating voltage all conductors

**Color:**

Black 1st position primary insulation first conductorred 1st position primary insulation second conductorwhite 1st position primary insulation third conductorgreen 1st position primary insulation fourth conductororange 1st position primary insulation fifth conductorblue 1st position primary insulation sixth conductorbrown 1st position primary insulation seventh conductoryellow 1st position primary insulation eighth conductorviolet 1st position primary insulation ninth conductorgray 1st position primary insulation tenth conductorgray 3rd position jacket cable

**Material:**

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

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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