

View Online at <https://aerobasegroup.com/nsn/6145-01-363-3365>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

80.0 degrees celsius

**Cross Section Outside Diameter:**

0.265 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 first conductorred 1st position primary insulation second conductorblack 1st position primary insulation third conductorwhite 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 conductorchrome 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:**

Yes - demil/mli

**Fiig:**

A077a0