

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 conductor  
red 1st position primary insulation second conductor  
black 1st position primary insulation third conductor  
white 1st position primary insulation fourth conductor  
black 1st position primary insulation fifth conductor  
green 1st position primary insulation sixth conductor  
black 1st position primary insulation seventh conductor  
blue 1st position primary insulation eighth conductor  
chrome 3rd position jacket cable

**Material:**

Copper core conductor all conductors  
plastic polyvinyl chloride 1st position primary insulation all conductors  
aluminum 2nd position shield foil cable and plastic polyester 2nd position shield foil cable  
plastic 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:**

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