

View Online at <https://aerobasegroup.com/nsn/6145-01-172-1000>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

80.0 degrees celsius

**Cross Section Outside Diameter:**

0.295 inches

**Conductor Quantity:**

12

**Accessory Wire Type And Quantity:**

1 drain

**Color Coding Document:**

9506-16428 specification

**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:**

6 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Stranded tinned copper drain wire under shield foil

**Color:**

Chrome 1st position jacket cable

**Material:**

Plastic vinyl 1st position primary insulation all conductors

**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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