

View Online at <https://aerobasegroup.com/nsn/6145-01-022-9146>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

80.0 degrees celsius

**Cross Section Outside Diameter:**

0.629 inches

**Conductor Quantity:**

30

**Accessory Wire Type And Quantity:**

15 drain

**Color Coding Document:**

9879-16428 specification

**Strand Quantity Per Conductor:**

10 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

15 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

15 twisted pair all groups

**Voltage Rating:**

350.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Sixth grouping arrangement eleventh and twelfth conductor through fifteenth grouping arrangement twenty-ninth and thirtieth conductor and each group contains a drain wire under shield, foil

**Color:**

Chrome 1st position jacket cable

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0

**Mil-std (military Standard):**

Mil-c-49285 spec.