

View Online at <https://aerobasegroup.com/nsn/6145-01-252-7299>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

80.0 degrees celsius

**Cross Section Outside Diameter:**

0.455 inches

**Conductor Quantity:**

12

**Accessory Wire Type And Quantity:**

6 drain

**Color Coding Document:**

9886-16428 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:**

6 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

6 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

**Color:**

Black 1st position jacket cable

**Material:**

Plastic polyethylene terephthalate 1st position jacket cable

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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