

View Online at <https://aerobasegroup.com/nsn/6145-01-076-3699>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.135 inches

**Conductor Quantity:**

12

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

12 awg all conductors

**Strand Awg Size Per Conductor:**

20 all conductors

**Conductor Arrangement And Quantity:**

6 twisted pair

**Conductor Grouping Arrangement Type And Quantity:**

2 twisted pair all groups

**Conductor Sequence Within Groups:**

All conductors second group

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Suitable for exterior and direct earth burial applications

**Material:**

Plastic polyethylene terephthalate 1st position primary insulation all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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