

View Online at <https://aerobasegroup.com/nsn/6145-01-384-2983>

**Cross Sectional Shape:**

Flat

**Tempurature Rating:**

1.0 degrees celsius and 79.0 degrees celsius

**Cross-sectional Width:**

0.750 inches

**Conductor Quantity:**

20

**Color Coding Document:**

3271243-10001 specification

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

26 awg all conductors

**Strand Awg Size Per Conductor:**

38 all conductors

**Conductor Arrangement And Quantity:**

10 twisted pair

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

The twisted pairs shall be woven together in a flat configuration with a 2x2 twill weave of 840 denier high tenacity (high density) , white or natural color nomex filament yarn.

**Material:**

Plastic cross linked polyethylene 1st position primary insulation all conductors

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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