

View Online at <https://aerobasegroup.com/nsn/6145-01-237-2066>

**Cross Sectional Shape:**

Flat

**Tempurature Rating:**

105.0 degrees celsius

**Conductor Quantity:**

50

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

22 awg all conductors

**Strand Awg Size Per Conductor:**

30 all conductors

**Conductor Arrangement And Quantity:**

25 molded together w/no outer covering

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Color code is a ten color repeat starting with brown; cable contains twenty-five twisted pairs bonded together in a flat ribbon configuration

**Color:**

Yellow 4th position cover fourth conductor

**Material:**

Plastic polyvinyl chloride 1st position primary insulation all conductors

**Material Specification:**

Astm b33 assn standard all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33-63 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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