

View Online at <https://aerobasegroup.com/nsn/6145-01-251-2023>

**Cross Sectional Shape:**

Flat

**Tempurature Rating:**

105.0 degrees celsius

**Cross-sectional Height:**

0.035 inches

**Cross-sectional Width:**

2.000 inches

**Conductor Quantity:**

40

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

28 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Conductor Arrangement And Quantity:**

1 molded together w/no outer covering

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Primary insulation conforms to I-p-403 type 3 class 2

**Material:**

Plastic polytetrafluoroethylene 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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