

View Online at <https://aerobasegroup.com/nsn/6145-01-365-3286>

**Cross Sectional Shape:**

Flat

**Tempurature Rating:**

-40.0 degrees celsius and 150.0 degrees celsius

**Cross-sectional Height:**

0.032 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:**

26 awg all conductors

**Strand Awg Size Per Conductor:**

34 all conductors

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Material:**

Copper core conductor all conductors plastic polyvinylidene fluoride 1st position primary insulation all conductors or plastic polyalkene 1st position primary insulation all conductors or plastic cross-linked ethylene tetrafluoroethylene 1st position primary insulation all conductors or plastic ethylene chlorotrifluoroethylene 1st position primary insulation all conductors or plastic fluorinated ethylene propylene 1st position primary insulation all conductors or plastic polytetrafluoroethylene 1st position primary insulation all conductors or plastic perfluoroalkoxy 1st position primary insulation all conductors

**Material Specification:**

Astm b3 assn standard single material response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A077a0