

View Online at <https://aerobasegroup.com/nsn/6145-01-524-5179>

**Cross Sectional Shape:**

Coil/cord

**Cross Section Outside Diameter:**

0.900 inches

**Conductor Quantity:**

120

**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:**

60 twisted pair

**Group Quantity:**

60

**Conductor Grouping Arrangement Type And Quantity:**

60 twisted pair all groups

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Special Features:**

60 twisted shielded pairs, 22 awg tin plate copper, insulated with goretex expanded ptfe and milene c. Each pair shielded with aluminized polyester foil and 22 awg tin plate copper drain.

**Material:**

Copper core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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