

View Online at <https://aerobasegroup.com/nsn/6145-01-224-8316>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

1.050 inches

**Conductor Quantity:**

57

**Strand Quantity Per Conductor:**

7 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

18 awg all conductors

**Strand Awg Size Per Conductor:**

26 all conductors

**Conductor Arrangement And Quantity:**

19 triples

**Conductor Sequence Within Groups:**

Seventh conductor third group and eighth conductor third group and ninth conductor third group

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Xpolyester tapes under outer shield braid and outer jacket are optional and fourth grouping arrangement tenth eleventh and twelfth conductor through nineteenth grouping arrangement fifty-fifth fifty-sixth and fifty-seventh conductor

**Color:**

Black 1st position jacket cable

**Material:**

Plastic polyalkene 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:**

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