

View Online at <https://aerobasegroup.com/nsn/6145-01-237-6635>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

-55.0 degrees celsius and 125.0 degrees celsius

**Conductor Quantity:**

7

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

1 triples and 2 twisted pair

**Conductor Sequence Within Groups:**

Sixth conductor third group and seventh conductor third group

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

Outer jacket is of braided construction

**Color:**

Black 1st position jacket cable

**Material:**

Plastic ethylene-tetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

Astm b33 assn standard single material response 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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