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**Cross Sectional Shape:**

Round

**Overall Length:**

80.000 inches

**End Application:**

B-1b acft; next assembly p/n I5501526

**Termination Type:**

Connector receptacle 1st end all conductors

**Conductor Quantity:**

68

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Product Name:**

Cable assembly-low voltage lh, tds

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Le482-0077-2306 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

43999 2nd end all conductors

**Special Features:**

Retrofit eo I578988 incorporated; wire specs: m22759/41-20-9, m27500-20sm2u00, m27500-20sm3n23; model b-1r harness 6073a-a

**Material:**

Plastic cross-linked modified ethylene tetrafluoroethylene 4th position jacket cable

**Material Specification:**

Astm b355 assn standard single material response core conductor all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Nickel core conductor all conductors

**Surface Treatment Specification:**

Astm b355 assn standard single treatment response core conductor all conductors

**Style Designator:**

Internal connectors

**Fsc Application Data:**

Aircraft accessory equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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