

View Online at <https://aerobasegroup.com/nsn/6150-01-521-2272>

**Cross Sectional Shape:**

Rectangular

**Overall Length:**

18.000 inches

**Width:**

0.240 inches all conductors

**End Application:**

4940-01-471-6396, electronic shop, transportable. W/s missile, patriot

**Termination Type:**

Flat cable connector female straight all ends all conductors

**Conductor Quantity:**

50

**Height:**

2.660 inches all conductors

**Conductor Form:**

Ribbon all conductors

**Product Name:**

Cable assembly tlc 90 ohm

**Round Conductor Size:**

30 awg all conductors

**Conductor Cross-sectional Shape:**

Rectangular all conductors

**Conductor Arrangement And Quantity:**

25 twin-axial parallel

**Terminal Manufacturer Identifying Reference Number:**

A31u19319-23 all ends all conductors

**Terminal Commercial And Government Entity Code:**

26916 all ends all conductors

**Special Features:**

Label a: p1-1 to j44-1, label b: a31u19319-23 mfr 26512, label c: p2-1 to j44b-1

**Color:**

Black core conductor all conductors

**Material:**

Plastic core conductor all conductors

**Precious Material And Location:**

Both housings contain standard pressure copper alloy receptacle contact, plated with .000030 min thick gold over .000050 min thick nickel in mating area. Contacts are on .100 x .100 cnters. (gold) gold

**Precious Material:**

Gold

**Style Designator:**

Internal connectors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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