

View Online at <https://aerobasegroup.com/nsn/5995-01-521-9289>

**Furnished Items:**

Connector

**End Application:**

Nsn 4940-01-471-6396; electronic shop, transportable; w/s: missile, patriot

**Termination Type:**

Connector plug both ends all conductors

**Binding Method:**

Neoprene covered

**Conductor Quantity:**

50

**Conductor Length:**

72.500 inches all conductors and 74.500 inches all conductors

**Conductor Form:**

Solid, tubular all conductors

**Product Name:**

Cable assembly, sds 50ohm

**Round Conductor Size:**

26 awg all conductors

**Conductor Arrangement And Quantity:**

25 parallel pair

**Group Quantity:**

25

**Terminal Manufacturer Identifying Reference Number:**

A31u19316-35 both ends all conductors

**Terminal Commercial And Government Entity Code:**

26916 both ends all conductors

**Special Features:**

Label a: a31u19316 mfg xxxxx, label b: p2-1 to j2-1 of a1a8, label c: p1-1 to j6a-1 of a31u17985; connector p1 dimensions 2.5x.200, connector p2 dimensions 2.7x.273

**Color:**

Yellow core jacket all conductors

**Material:**

Plastic core jacket all conductors

**Precious Material:**

Silver

**Surface Treatment:**

Nickel core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0