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**Cross Sectional Shape:**

Round

**Overall Length:**

72.000 inches

**Cross Section Outside Diameter:**

0.300 inches

**End Application:**

Computer system, digital an/usq-117

**Termination Type:**

Connector receptacle both ends all conductors

**Conductor Quantity:**

17

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

24 awg all conductors

**Strand Awg Size Per Conductor:**

36 all conductors

**Terminal Manufacturer Identifying Reference Number:**

Ms27467t17b35s 1st end all conductors

**Terminal Commercial And Government Entity Code:**

81349 1st end all conductors

**Special Features:**

11th cond color blue, 12th cond color black, 13th cond color red, 14th cond color white, 15th cond color red, 16thcond color green, 17th cond color white

**Color:**

Yellow 7th position primary insulation seventh conductor

**Material:**

Plastic polytetrafluoroethylene 1st position primary insulation all conductors

**Material Specification:**

422098, cage37695 mfr ref all material responses core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

422098, cage37695 mfr ref all treatment responses 2nd position shield braid, metallic all conductors

**Style Designator:**

Internal connectors

**Fsc Application Data:**

Communication equip

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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