

View Online at <https://aerobasegroup.com/nsn/5995-01-372-8711>

**Cross Sectional Shape:**

Round

**Overall Length:**

72.000 inches

**Cross Section Outside Diameter:**

0.325 inches

**End Application:**

Computer system, digital an/usq-117

**Termination Type:**

Connector plug 1st end all conductorsconnector receptacle 2nd end all conductors

**Conductor Quantity:**

13

**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:**

D38999/26wc35pc 1st end all conductors747959-1 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81349 1st end all conductors00779 2nd end all conductors

**Special Features:**

11th cond color blue, 12th cond color black, 13th cond color white

**Color:**

Brown 1st position primary insulation first conductorblack 2nd position primary insulation second conductorred 3rd position primary insulation third conductorblack 4th position primary insulation fourth conductororange 5th position primary insulation fifth conductorblack 6th position primary insulation sixth conductoryellow 7th position primary insulation seventh conductorblack 8th position primary insulation eighth conductorgreen 9th position primary insulation ninth conductorblack 10th position primary insulation tenth conductor

**Material:**

Copper core conductor all conductorsplastic polytetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic all conductorsplastic 3rd position jacket all conductors

**Material Specification:**

422099, cage37695 mfr ref all material responses core conductor all conductors422099, cage37695 mfr ref all material responses 1st position primary insulation single conductor422099, cage37695 mfr ref all material responses 2nd position shield braid, metallic all conductors422099, cage37695 mfr ref all material responses 3rd position jacket all conductors

**Surface Treatment:**

Tin core conductor all conductorstin 2nd position shield braid, metallic all conductors

**Style Designator:**

Internal connectors

**Fsc Application Data:**

Communication equipment

**Shelf Life:**

**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0