

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