

View Online at <https://aerobasegroup.com/nsn/6145-01-342-5051>

Cross Sectional Shape:

Round

Tempurature Rating:

60.0 degrees celsius

Cross Section Outside Diameter:

0.562 inches

Conductor Quantity:

16

Accessory Wire Type And Quantity:

8 drain

Color Coding Document:

8168-16428 specification

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

24 awg all conductors

Strand Awg Size Per Conductor:

32 all conductors

Conductor Arrangement And Quantity:

8 twisted pair

Group Quantity:

8

Conductor Grouping Arrangement Type And Quantity:

1 twisted pair all groups

Conductor Sequence Within Groups:

First conductor first group and second conductor first groupthird conductor second group and fourth conductor second groupfifth conductor third group and sixth conductor third groupseventh conductor fourth group and eighth conductor fourth groupninth conductor fifth group and tenth conductor fifth group

Special Features:

Sixth grouping arrangement eleventh and twelfth conductors through eighth grouping arrangement fifteenth and sixteenth conductors

Color:

Chrome 4th position jacket cable

Material:

Copper core conductor all conductorsplastic polyethylene 1st position primary insulation all conductorsaluminum 2nd position shield foil all groups and plastic polyester 2nd position shield foil all groupsaluminum 3rd position shield foil cable and plastic polyester 3rd position shield foil cablecopper 4th position shield braid, metallic cableplastic polyvinyl chloride 5th position jacket cable

Surface Treatment:

Tin core conductor all conductorstin 3rd position shield braid, metallic cable

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Fig:

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