

View Online at <https://aerobasegroup.com/nsn/6145-01-366-9990>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.070 inches

Conductor Quantity:

2

Accessory Wire Type And Quantity:

1 drain

Conductor Form:

Solid all conductors

Round Conductor Size:

26 awg all conductors

Conductor Arrangement And Quantity:

1 twisted pair

Voltage Rating:

300.0 root mean square (rms) operating voltage all conductors

Special Features:

Outer jacket color amber

Color:

Black 1st position primary insulation first conductor brown 1st position primary insulation second conductor

Material:

Copper alloy 102 core conductor all conductors plastic polytetrafluoroethylene 1st position primary insulation single conductor plastic fluorinated ethylene propylene 2nd position tape all conductors and plastic polyimide 2nd position tape all conductors aluminum 3rd position shield foil cable and plastic polyimide 3rd position shield foil cable and plastic fluorinated ethylene propylene 3rd position shield foil cable plastic fluorinated ethylene propylene 4th position jacket cable

Material Specification:

Astm b170 assn standard single material response core conductor all conductors mil-p-46112, type 2 military specification single material response 2nd position tape all conductors

Precious Material And Location:

Surface all conductors silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor all conductors

Surface Treatment Specification:

Astm b298 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):