

View Online at <https://aerobasegroup.com/nsn/6145-01-378-4321>

Cross Sectional Shape:

Round

Temperature Rating:

-40.0 degrees celsius and 80.0 degrees celsius

Cross Section Outside Diameter:

0.840 inches

Conductor Quantity:

46

Accessory Wire Type And Quantity:

1 drain

Color Coding Document:

1576as905-30003 drawing

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

Conductor Arrangement And Quantity:

23 twisted pair

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Color:

Black 4th position jacket cable

Material:

Plastic polyamide 2nd position jacket all conductors

Material Specification:

Mil-i-3930/21 military specification single material response 4th position jacket cable

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33 assn standard single treatment response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-i-3930 spec.