

View Online at <https://aerobasegroup.com/nsn/6145-01-224-8313>

Cross Sectional Shape:

Round

Cross Section Outside Diameter:

0.833 inches

Conductor Quantity:

24

Strand Quantity Per Conductor:

7 all conductors

Conductor Form:

Stranded all conductors

Round Conductor Size:

18 awg all conductors

Strand Awg Size Per Conductor:

26 all conductors

Conductor Arrangement And Quantity:

12 twisted pair

Conductor Sequence Within Groups:

Third conductor second group and fourth conductor second group

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Kpolyester tapes under outer shield braid and outer jacket are optional and sixth grouping arrangement eleventh and twelfth conductor through twelfth grouping arrangement twenty-third and twenty-fourth conductor

Color:

Black 1st position jacket cable

Material:

Plastic polyalkene 1st position primary insulation all conductors

Material Specification:

Astm b3 assn standard single material response core conductor all conductors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A077a0

Mil-std (military Standard):

Mil-c-24640 spec.