

View Online at <https://aerobasegroup.com/nsn/6145-01-199-1418>

Cross Sectional Shape:

Round

Temperature Rating:

-55.0 degrees celsius and 75.0 degrees celsius

Cross Section Outside Diameter:

1.620 inches

End Application:

Forward test equipment; thermal imagery; telephone, central office; circuit switch

Conductor Quantity:

4

Accessory Wire Type And Quantity:

4 ground

Strand Quantity Per Conductor:

259 all conductors

Criticality Code Justification:

Feat

Conductor Form:

Stranded all conductors

Round Conductor Size:

1 awg all conductors

Strand Awg Size Per Conductor:

25 all conductors

Conductor Arrangement And Quantity:

4 singles

Voltage Rating:

600.0 root mean square (rms) operating voltage all conductors

Special Features:

Uninsulated ground wires are awg size 8; weapon system essential

Color:

Green 4th position cover fourth conductor

Material:

Rubber chloroprene class cr 1st position jacket cable

Material Specification:

Qq-w-343, soft federal specification single material response core conductor all conductors

Surface Treatment:

Tin core conductor all conductors

Surface Treatment Specification:

Astm b33-63 assn standard single treatment 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-i-3930 spec.