

View Online at <https://aerobasegroup.com/nsn/5995-00-248-8969>

Cross Sectional Shape:

Round

Overall Length:

4.000 feet

Electrical Resistance:

50.00 ohms impedance

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Conductor Form:

Stranded single conductor

Round Conductor Size:

19 awg single conductor

Strand Awg Size Per Conductor:

33 single conductor

Special Features:

2 male bnc connectors; 2 boot protectors; rg-58 cable; braid is 36 awg, 92.8 percent coverage; cable diameter 0.195 inches porm 0.004; operating freq is1 ghz max; capacitance is 30.8 pico farad per foot

Color:

Black 3rd position jacket single conductor

Material:

Copper core conductor single conductorplastic polyethylene 1st position primary insulation single conductorcopper 2nd position braid, non-metallic single conductorplastic polyvinyl chloride 3rd position jacket single conductor

Material Specification:

Mil-c-17/28 military specification all material responses core conductor single conductor

Surface Treatment:

Tin core conductor single conductortin 2nd position braid, non-metallic single conductor

Style Designator:

Internal connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.