

View Online at <https://aerobasegroup.com/nsn/5995-01-385-7976>

Cross Sectional Shape:

Round

Overall Length:

3.500 inches

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-40.0 degrees celsius and 125.0 degrees celsius

Extended Length:

7.100 inches

Cross Section Outside Diameter:

0.141 inches

End Application:

AN/S-MQ-11;-5963

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Criticality Code Justification:

Feat

Conductor Form:

Solid single conductor

Round Conductor Size:

19 awg single conductor

Special Features:

Preshaped cable; unapproved mildwg

Material:

Copper core conductor single conductor and steel core conductor single conductor

Material Specification:

Mil-c-17/130-00005 military specification all material responses core conductor cable

Precious Material And Location:

Conductor surface silver

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.