

View Online at <https://aerobasegroup.com/nsn/5995-01-381-6871>

Cross Sectional Shape:

Round

Overall Length:

72.000 inches

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-40.0 degrees celsius and 85.0 degrees celsius

Cross Section Outside Diameter:

0.195 inches

End Application:

AN/S-MQ-11;-6660

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

19 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

20 awg single conductor

Strand Awg Size Per Conductor:

32 single conductor

Special Features:

Pvc jacket on assembly without waiver if used in aerospace; mark per table i

Material:

Plastic polyvinyl chloride 3rd position jacket cable

Material Specification:

Mil-c-17/28-rg058 military specification all material responses core conductor cable

Style Designator:

Internal connectors

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.