

View Online at <https://aerobasegroup.com/nsn/5995-01-416-1738>

Cross Sectional Shape:

Round

Overall Length:

4.000 inches

Electrical Resistance:

0.0841 ohms per foot

Inside Diameter:

0.098 inches single conductor

Outside Diameter:

0.132 inches single conductor

Cross Section Outside Diameter:

0.0201 inches

End Application:

An/mst-t1v radar threat

Termination Type:

Connector plug 1st end single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

7 single conductor

Conductor Form:

Stranded single conductor

Product Name:

Cable assembly-coax, flexible

Round Conductor Size:

.00067 awg single conductor

Strand Awg Size Per Conductor:

33 single conductor

Conductor Cross-sectional Shape:

Tubular solid single conductor

Terminal Manufacturer Identifying Reference Number:

C8487-1 1st end single conductor

Individual Conductor Length:

4.000 inches both ends single conductor

Special Features:

Mil-w-8144/12-18-9 wire splice 1.25 inches from stripped end.

Material:

Steel core conductor single conductor

Material Specification:

M/17-113-rg316 military specification all material responses core conductor single conductor

Precious Material And Location:

Conductor silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Style Designator:

External angle connector and stripped

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

spec.