

View Online at <https://aerobasegroup.com/nsn/5995-01-308-3929>

Cross Sectional Shape:

Round

Overall Length:

3.333 feet

Electrical Resistance:

50.00 ohms impedance

Cross Section Outside Diameter:

0.195 inches

End Application:

A-10 thunderbolt ii aircraft

Termination Type:

Connector internal straight 1st end 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

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

M39012/30-0503 2nd end all conductors

Terminal Commercial And Government Entity Code:

81349 both ends single conductor

Special Features:

Wire marker number w3923; rg400 cable

Material:

Silver 5th position cover single conductor

Material Specification:

Mil-c-17 military specification single material response 2nd position shield braid, metallic 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:

Internal straight and internal angle connector

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.