

View Online at <https://aerobasegroup.com/nsn/5995-01-310-5025>

Cross Sectional Shape:

Round

Overall Length:

3.166 feet

Electrical Resistance:

50.00 ohms impedance

Cross Section Outside Diameter:

0.212 inches

End Application:

5820-01-107-7169 an/frc-17 (v) 11 radio set

Termination Type:

Connector internal angle both ends single conductor

Conductor Quantity:

1

Criticality Code Justification:

Feat

Conductor Form:

Solid single conductor

Round Conductor Size:

19 awg single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

50-611-3141-31 2nd end all conductors

Terminal Commercial And Government Entity Code:

98291 both ends single conductor

Special Features:

Rg-223 cable; cable ref des reads w11

Material Specification:

Mil-c-17 military specification single material response 3rd position shield braid, metallic single conductor

Precious Material And Location:

Conductor and shields silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Surface Treatment:

Silver core conductor single conductor

Style Designator:

Internal angle and internal straight connector

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.