

View Online at <https://aerobasegroup.com/nsn/5995-01-029-4726>

Cross Sectional Shape:

Round

Overall Length:

5.500 feet

Electrical Resistance:

50.00 ohms impedance

Temperature Rating:

-65.0 degrees celsius and 200.0 degrees celsius

End Application:

S-3a aircraft

Termination Type:

Connector plug both ends single conductor

Conductor Quantity:

1

Strand Quantity Per Conductor:

7 single conductor

Criticality Code Justification:

Feat

Conductor Form:

Stranded single conductor

Round Conductor Size:

25 awg single conductor

Strand Awg Size Per Conductor:

33 single conductor

Conductor Arrangement And Quantity:

1 coaxial

Terminal Manufacturer Identifying Reference Number:

Lp5014nf-81sb 2nd end all conductors

Terminal Commercial And Government Entity Code:

07145 both ends single conductor

Special Features:

Preshaped

Material:

Silver 3rd position cover single conductor

Material Specification:

Mil-c-17 military specification single material response 2nd position cover single conductor

Precious Material And Location:

Conductor silver

Precious Material And Weight:

0.040 silver grains, troy

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.