## NSN 5995-01-227-8197

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-227-8197

Cross Sectional Shape:  Round  Overall Length:  5.167 feet  Electrical Resistance:  95.00 ohms impedance  Tempurature Rating:  -55.0 degrees celsius and 85.0 degrees celsius  Cross Section Outside Diameter:  0.141 inches  Termination Type:  Connector internal straight both ends single conductor
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Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
Criticality Code Justification:
Feat
Conductor Form:
Stranded single conductor
Round Conductor Size:
30 awg single conductor
Strand Awg Size Per Conductor:
38 single conductor
Conductor Arrangement And Quantity:
1 coaxial
Terminal Manufacturer Identifying Reference Number:
2921992 2nd end all conductors
Terminal Commercial And Government Entity Code:
10001 both ends single conductor
Special Features:
Marking (a19)2; b-w29; c-p(a5) 12
Material:
Steel 1st position conductor single conductor
Material Specification:
Qq-w-345 federal specification all material responses 1st position conductor single conductor
Precious Material And Location:
Contact gold and conductor silver
Precious Material And Weight:
0.040 gold grains, troy and 0.040 silver grains, troy
Precious Material:

Gold and silver

## NSN 5995-01-227-8197

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Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0

Mil-std (military Standard):

Mil-c-17 spec.