## NSN 5995-00-823-2596

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Cross Sectional Shape:
Round
Overall Length:
4.375 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-55.0 degrees celsius and 200.0 degrees celsius
Cross Section Outside Diameter:
0.071 inches
End Application:
An/vrc-12 radio set
Termination Type:
Connector plug 1st end single conductor
Conductor Quantity:
1
Strand Quantity Per Conductor:
7 single conductor
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:
Sm-c-414044 1st end single conductor
Terminal Commercial And Government Entity Code:
80063 1st end single conductor
Individual Conductor Length:
0.375 inches 2nd end single conductor
Special Features:
Rg178 cable
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:
Conductor silver
Precious Material And Weight:
0.040 silver grains, troy

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Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal angle connector and stripped
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A077a0
Mil-std (military Standard):

Mil-c-17 spec.