Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Overall Length:
9.900 inches
Electrical Resistance:
50.00 ohms impedance
Tempurature Rating:
-40.0 degrees celsius and 85.0 degrees celsius
Cross Section Outside Diameter:
0.212 inches
End Application:
An/asq-t27 cobra dans system
Termination Type:
Connector plug both ends single conductor
Conductor Quantity:
1
Criticality Code Justification:
Feat
Conductor Form:
Solid single conductor
Round Conductor Size:
19 awg single conductor
Special Features:
Export control; waiver received for use of pvc jacket as required by mil-std-454m
Material:
Plastic polyethylene 1st position primary insulation single conductor
Material Specification:
Mil-c-84-rg223 military specification all material responses core conductor cable
Precious Material And Location:
Conductor surface silver
Precious Material:
Silver
Surface Treatment:
Silver core conductor single conductor
Style Designator:
Internal connectors
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

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Fiig: A077a0 Mil-std (military Standard):

Mil-c-84-rg223 spec.