Radio Frequency Cable Assembly - Page 1 of 1



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Cross Sectional Shanes	
Cross Sectional Shape:	
Round	
Electrical Resistance:	
50.00 ohms impedance	
Tempurature Rating:	
-40.0 degrees celsius and 125.0 degrees celsius	
Cross Section Outside Diameter:	
0.087 inches	
End Application:	
5985-01-260-4573; an/usd-9a guardrail	
Termination Type:	
Connector plug both ends single conductor	
Conductor Quantity:	
1	
Criticality Code Justification:	
Feat	
Conductor Form:	
Solid single conductor	
Round Conductor Size:	
24 awg single conductor	
Special Features:	
Preshaped cable; length after shaping is 10.560 inches	
Material:	
Copper core conductor single conductor and steel core conductor single conductor	
Material Specification:	
Mil-c-17/133-00001 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	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Filg:	
A077a0	
Mil-std (military Standard):	
Mil-c-17 spec.	
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