Radio Frequency Cable Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Overall Length:	
2.880 inches	
Electrical Resistance:	
50.00 ohms impedance	
Cross Section Outside Diameter:	
0.141 inches	
End Application:	
An/sps-52 radar	
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	
Conductor Arrangement And Quantity:	
1 coaxial	
Terminal Manufacturer Identifying Reference Number:	
713537-1 2nd end all conductors	
Terminal Commercial And Government Entity Code:	
05869 both ends single conductor	
Special Features:	
Preshaped rg-402 cable	
Material:	
Steel 1st position conductor single conductor	
Material Specification:	
Qq-w-345 federal specification all material responses 1st position conductor all conductors	
Precious Material And Location:	
Conductor silver	
Precious Material And Weight:	
0.040 silver grains, troy	
Precious Material:	
Silver	
Surface Treatment:	
Silver core conductor single conductor	
Shelf Life:	
N/a	

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A077a0