Radio Frequency Cable Assembly - Page 1 of 1



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Cross Sectional	Shape:
Round	
Overall Length:	
3.700 inches	
Electrical Resist	ance:
48.00 ohms impe	dance and 52.00 ohms impedance
Cross Section O	utside Diameter:
0.141 inches	
Termination Typ	e:
Connector plug b	oth ends single conductor
Conductor Quan	tity:
1	
Conductor Form	r.
Solid single cond	uctor
Round Conducto	or Size:
19 awg single cor	nductor
Conductor Arrar	ngement And Quantity:
1 coaxial	
Terminal Manufa	acturer Identifying Reference Number:
580r762h01 2nd	end single conductor
Terminal Comm	ercial And Government Entity Code:
97942 both ends	single conductor
Special Features	S:
Cable marked a7	k2p2, coaxial cable iaw mil-c-17, as modified
Material:	
Steel core conduc	ctor single conductor and copper core conductor single conductor and silver core conductor single conductor
Material Specific	ation:
Mil-c-17 military s	pecification single material response core conductor single conductor
Style Designator	·
Internal and exter	nal connector
Shelf Life:	
N/a	
Unit Of Measure	:
Demilitarization:	
Yes - demil/mli	
Fiig:	
A077a0	
Mil-std (military	Standard):
Mil-c-17 spec.	