Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-904-2682

Round	ape:
Overall Length:	
4.000 feet	
Electrical Resistan	
-	ice and 52.00 ohms impedance
Cross Section Out	ide Diameter:
0.425 inches	
Termination Type:	
	ends single conductor
Conductor Quantit	r:
1	
Strand Quantity Pe	r Conductor:
7 single conductor	
Conductor Form:	
Stranded single con	
Round Conductor	Size:
13 awg single condu	ctor
Strand Awg Size P	er Conductor:
21 single conductor	
Conductor Arrange	ment And Quantity:
1 coaxial	
Terminal Manufact	Irer Identifying Reference Number:
Ug-594a/u 2nd end	all conductors
Terminal Commerc	al And Government Entity Code:
80058 both ends sin	gle conductor
Special Features:	
Cable type identifica	ion rg-214/u, mil specification sheet mil-c-17/75b; cable meets the design requirements for nato preferred cable type
nwr-35; cable type	esignation formerly assigned to this cable was rg-9b/u; jetds cable assembly, radio frequency, type no. Cg-2338/u/4 ft
p/o jetds antenna gr	pup, type no. An/gpa-119
Material:	
Resin synthetic 6th	osition jacket single conductor
Material Specificat	on:
Mil-c-17 military spe	ification single material response 2nd position shield braid, metallic single conductor
Style Designator:	
Dual internal angle of	onnector
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A077a0	



Mil-std (military Standard):

Mil-c-17 spec.