## NSN 5995-00-849-5945

**Cross Sectional Shape:** 

Radio Frequency Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-00-849-5945

Cross Sectional Snape.	
Round	
Overall Length:	
7.438 inches	
Electrical Resistance:	
50.00 ohms impedance	
Cross Section Outside Diameter:	
0.110 inches	
Conductor Quantity:	
1	
Strand Quantity Per Conductor:	
7 single conductor	
Conductor Form:	
Stranded single conductor	
Round Conductor Size:	
17 awg single conductor	
Strand Awg Size Per Conductor:	
33 single conductor	
Conductor Arrangement And Quantity:	
1 coaxial	
Terminal Commercial And Government Entity Code:	
07444 both ends single conductor	
Special Features:	
Cable meets the requirements for nato preferred cable type nwr-21, mil-c-17, rg	-188a/u cable
Material:	
Steel core conductor single conductor	
Material Specification:	
Mil-c-17 military specification single material response 2nd position shield braid,	metallic single conductor
Precious Material And Location:	
Conductor silver	
Precious Material And Weight:	
0.040 silver grains, troy	
Precious Material:	
Silver	
Surface Treatment:	
Silver 2nd position conductor single conductor	
Surface Treatment Specification:	
Mil-c-17 military specification single treatment response 2nd position conductor	single conductor
Style Designator:	
Jack and internal angle connector	
Shelf Life:	
N/a	

## NSN 5995-00-849-5945

Radio Frequency Cable Assembly - Page 2 of 2



		• -						
	In		Of	RЛ	മാ	CI	ır	Δ.
L	,,,			IVI	ca			

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0

Mil-std (military Standard):

Mil-c-17 spec.