

View Online at https://aerobasegroup.com/nsn/5995-00-542-6243

Cross Sectional Shape:	
Round	
Overall Length:	
17.917 feet	
Electrical Resistance:	
50.00 ohms impedance	
Cross Section Outside Diameter:	
0.195 inches	
Termination Type:	
Connector plug both ends single conductor	
Conductor Quantity:	
1	
Strand Quantity Per Conductor:	
19 single conductor	
Conductor Form:	
Stranded single conductor	
Round Conductor Size:	
7 awg single conductor	
Strand Awg Size Per Conductor:	
20 single conductor	
Conductor Arrangement And Quantity:	
1 coaxial	
Terminal Commercial And Government Entity Code:	
80058 both ends single conductor	
Special Features:	
Type no.Rg58/u, mil-c-17	
Material:	
Copper core conductor single conductor	
Precious Material And Location:	
Conductor silver	
Precious Material And Weight:	
0.040 silver grains, troy	
Precious Material:	
Silver	
Style Designator:	
Jack and internal connector	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 5995-00-542-6243

Radio Frequency Cable Assembly - Page 2 of 2

Fiig: A077a0

