AeroBase Group

View Online at https://aerobasegroup.com/nsn/6150-01-382-1482

Cross Sectional Sh	ape:
Round	
Overall Length:	
3.000 feet	
End Application:	
16u75500-855	
Termination Type:	
Connector receptacle	2nd end all conductors
Conductor Quantity	:
96	
Strand Quantity Pe	Conductor:
19 all conductors	
Conductor Form:	
Stranded all conduct	ors
Round Conductor S	ize:
22 awg 9th conducto	
Strand Awg Size Pe	r Conductor:
34 9th conductor	
Conductor Arrange	ment And Quantity:
4 twin-coaxial and 86	singles
Terminal Manufactu	rer Identifying Reference Number:
Vls27468t25f2s 2nd	and all conductors
Terminal Commerc	al And Government Entity Code:
96906 both ends all	conductors
Special Features:	
Owg title: cable asse	mblies - stores test set. All conductors meet the requirements of mil-w-81044/13. 8 of the 22 awg conductors are in 4
engths of m27500-2	2mm2t08 cable. There are 10 additional m81044/13-22-9 and 68 m81044/13-24-9 wires in this assembly.
Material:	
Plastic cross-linked p	olyvinylidene fluoride 2nd position jacket all conductors
Precious Material A	nd Location:
Conductor surface co	ating silver
Precious Material:	
Silver	
Surface Treatment:	
Silver core conducto	all conductors
Style Designator:	
nternal and external	connector
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

NSN 6150-01-382-1482

Electrical Special Purpose Cable Assembly - Page 2 of 2

Fiig: A077a0

