

View Online at https://aerobasegroup.com/nsn/5995-01-542-4009

Cross Section	al Shape:
Round	
Overall Length	:
154.000 inches	
End Application	n:
As-3199b/tsc,	antenna assembly
Termination T	/pe:
Connector plug	both ends all conductors
Conductor Qu	antity:
12	
Accessory Wi	e Type And Quantity:
2 drain	
Strand Quanti	y Per Conductor:
7 all conductors	
Conductor Fo	m:
Stranded all co	nductors
Product Name	:
Cable assembly	/, sp w1359
Round Condu	ctor Size:
16 awg all cond	luctors
Strand Awg Si	ze Per Conductor:
24 all conducto	rs
Conductor Arr	angement And Quantity:
12 twisted triple	S
Group Quantit	y:
4	
Conductor Gro	ouping Arrangement Type And Quantity:
3 twisted triples	all groups
Terminal Manu	facturer Identifying Reference Number:
Sm-a-949378-2	1 1st end all conductors
Terminal Com	mercial And Government Entity Code:
80063 both end	s all conductors
Special Featur	es:
Uses cable p/n	a3193608-002 (80063) which crosses to p/n 1097a (16428)- second end, p/n sm-a-949378-14
Material:	
Copper core cc	nductor all conductors
Precious Mate	rial And Location:
Contact surface	gold and contact surface silver
Precious Mate	rial:
Gold and silver	
Shelf Life:	
N/a	

Electrical Special Purpose Cable Assembly - Page 2 of 2



Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0