Electrical Special Purpose Cable Assembly - Page 1 of 1



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Cross Sectional Sha	pe:
Round	
Overall Length:	
168.000 inches	
End Application:	
An/dsm-156 ca	
Termination Type:	
Connector internal str	aight 2nd end all conductors
Conductor Quantity:	
60	
Strand Quantity Per	Conductor:
19 all conductors	
Conductor Form:	
Stranded all conducto	rs
Product Name:	
Cable assembly, unit	1 to unit 3, w7
Strand Awg Size Per	Conductor:
32 all conductors	
Terminal Manufactu	er Identifying Reference Number:
Ms3475w24061s 1st	end all conductors
Terminal Commercia	I And Government Entity Code:
96906 2nd end all cor	ductors
Special Features:	
Emi/rfi backshells p/n	m85049/8-54w and p/n m85049/6-54w; cable jacket material - synthetic rubber; double shield braid made from p/n
qqw343s34s1t and p/	n qqw343s36s1t; shield braid material - tinned copper; 1st end - couple backshell to connector and clock connector to
180 degrees; 2nd en	d - couple backshell to connector and clock connector to 90 degrees
Material:	
Copper core conducto	or all conductors
Precious Material Ar	Id Location:
Conductor surfaces s	lver and contact surfaces gold
Precious Material:	
Silver and gold	
Style Designator:	
Dual internal angle co	nnector
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A077a0	