Electrical Special Purpose Cable Assembly - Page 1 of 2



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	Shape:
Round	
Overall Length:	
13.120 feet	
Cross Section C	utside Diameter:
	ches and 0.440 inches
End Application	
Programmable m	easurement & instrumentation devices
Termination Typ	
Connector both e	nds all conductors
Conductor Quar	tity:
24	
Accessory Wire	Type And Quantity:
2 drain	
Strand Quantity	Per Conductor:
7 all conductors	
Conductor Form	:
Stranded all cond	uctors
Round Conduct	or Size:
26 awg all condu	ctors
Strand Awg Size	Per Conductor:
34 all conductors	
Conductor Arra	ngement And Quantity:
24 singles	
Group Quantity:	
2	
Conductor Grou	ping Arrangement Type And Quantity:
8 singles first gro	qu
Special Features	
copper tin coated	braid shied, 90 percent coverage, 36 awg; drain wires are copper tin coated 24 awg (7 x 32); connector shells are nicke
plated, zinc dieca	st; recessed area on both connectors provided for labeling; ieee-488; male/female connector at each end
Color:	
Gray 3rd position	jacket cable
Material:	
Plastic polyvinyl o	hloride 3rd position jacket cable
Surface Treatme	nt:
Tin alloy core cor	ductor all conductors
Style Designato	:
Internal connecto	rs
Shelf Life:	
N/a	

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0