Electrical Special Purpose Cable - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6145-01-136-1826

Round	
Tempurature Rating:	
10.0 degrees celsius a	nd 90.0 degrees celsius
Cross Section Outsid	Diameter:
0.485 inches	
Conductor Quantity:	
22	
Accessory Wire Type	And Quantity:
11 drain	
Strand Quantity Per C	onductor:
all conductors	
Conductor Form:	
Stranded all conductors	
Round Conductor Siz	
22 awg all conductors	
Strand Awg Size Per	Conductor:
30 all conductors	
Conductor Arrangeme	nt And Quantity:
1 twisted pair	
Conductor Grouping	Arrangement Type And Quantity:
11 twisted pair all group	S
Special Features:	
Esixth grouping arrange	ment through eleventh grouping arrangement eleventh conductor through twenty-second conductor and each group
ontains drain wire und	er shield foil and outer sheath color slate
Material:	
Plastic polyester 1st po	sition tape cable
Material Specification	
vlil-i-631, type g militar	specification single material response 1st position tape cable
Surface Treatment:	
Tin core conductor all c	onductors
Surface Treatment Sp	ecification:
Astm b33-63 assn stan	lard single treatment response core conductor all conductors
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
4077a0	
Mil-std (military Stand	ard):
Mil-i-631 spec.	