Electrical Special Purpose Cable Assembly - Page 1 of 2



original equipment manufacturer drawing,

View Online at https://aerobasegroup.com/nsn/6605-00-938-6176

Cross Sectional Shape:	
Round	
Overall Length:	
24.500 feet	
Tempurature Rating:	
105.0 degrees celsius	
Termination Type:	
Connector receptacle 2nd end all conductors	
Conductor Quantity:	
18	
Color Coding Document:	
965608-402-94756 drawing	
Strand Quantity Per Conductor:	
7 all conductors	
Conductor Form:	
Stranded all conductors	
Round Conductor Size:	
20 awg all conductors	
Strand Awg Size Per Conductor:	
28 all conductors	
Conductor Arrangement And Quantity:	
18 singles	
Terminal Manufacturer Identifying Reference Number:	
Ms3106r28-21sx 2nd end all conductors	
Terminal Commercial And Government Entity Code:	
81349 both ends all conductors	
Material:	
Rubber chloroprene class cr 1st position jacket cable	
Surface Treatment:	
Tin core conductor all conductors	
Style Designator:	
Dual receptacle	
Test Data Document:	
94756-965608-402-1 drawing (this is the basic governing drawing, such as a contractor drawing, original equ	ipment
etc.; excludes any specification, standard or other document that may be referenced in a basic governing dra	wing)
Fsc Application Data:	
Alignment kit, navigational instruments	
Reference Number Differentiating Characteristics:	
As differentiated by navord od41152	
Shelf Life:	
N/a	
Unit Of Measure:	



Demilitarization:

Yes - demil/mli

Fiig:

A077a0