NSN 5995-01-410-7433

Electrical Power Cable Assembly - Page 1 of 2



433

View Online at https://aerobasegroup.com/nsn/5995-01-410)-74
Cross Sectional Shape:	
Round	
Overall Length:	
90.000 inches	
Cross Section Outside Diameter:	
0.500 inches	
End Application:	
5865-01-338-0526 target acquisition subsystem an/tsq-178	
Termination Type:	
Connector plug 1st end all conductors	
Conductor Quantity:	
2	
Strand Quantity Per Conductor:	
19 all conductors	
Conductor Form:	
Stranded all conductors	
Round Conductor Size:	
16 awg all conductors	
Strand Awg Size Per Conductor:	
29 all conductors	
Conductor Cross-sectional Shape:	
Tubular solid all conductors	
Conductor Arrangement And Quantity:	
1 singles	
Group Quantity:	
1	
Conductor Grouping Arrangement Type And Quantity:	
1 singles first group	
Conductor Sequence Within Groups:	
All conductors first group	
Voltage Rating:	
28.0 dc rated working voltage 1st conductor	
Color:	
Yellow 1st position primary insulation sixth conductor	
Material:	
Copper core conductor all conductors	
Style Designator:	
Internal angle and internal straight connector	
Specification Data:	
81349-mil-c-27500g government specification	
Shelf Life:	

N/a

NSN 5995-01-410-7433

Electrical Power Cable Assembly - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A077a0