NSN 5995-01-068-6832

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5995-01-068-6832

view Offiline at https://aerobasegroup.com/hist//3333-01-000-0032
Cross Sectional Shape:
Flat
Overall Length:
74.000 inches
Tempurature Rating:
150.0 degrees celsius
Cross-sectional Height:
0.045 inches
Cross-sectional Width:
1.000 inches
Termination Type:
Connector plug both ends all conductors
Conductor Quantity:
84
Strand Quantity Per Conductor:
19 all conductors
Conductor Form:
Stranded all conductors
Round Conductor Size:
22 awg all conductors
Strand Awg Size Per Conductor:
34 all conductors
Conductor Arrangement And Quantity:
84 singles
Terminal Manufacturer Identifying Reference Number:
M81511/56ff01p5 1st end all conductors
Terminal Commercial And Government Entity Code:
81349 both ends all conductors
Special Features:
Special features: adapter, connector, strain relief, circular part numbers1015-1816-1.5-4 fscm 07418 grumman standard number
ga800ru1816a fscm 26512 used on first end termination connector; adapter, connector, strain relief, circular part number s1015-1820-1.5-4
fscm 07418 grumman standard number ga800ru1820a fscm 26512 used on second endtermination connector; plug, sealing, electrical part
number m81511/39-22 fscm 81349 used in first end and second end termination connectors for a quantify of 1 each per connector in unused
contact location; insulation sleeve, heatshrinkable part number rt 876-1/2 white (9) fscm 06090 grumman standard numbers 830cv150-9
(white) fscm 26512 usedat first end and second end termination ends between shield, braid and eightyfour (84) conductors for a length of
4.000 in. on both ends
Color:
White 1st position cover all conductors
Material:
Tin 2nd position coating cable
Surface Treatment:

Shalf Life:

Style Designator:

Tin core conductor all conductors

Internal and external connector

NSN 5995-01-068-6832

Electrical Special Purpose Cable Assembly - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A077a0