NSN 6150-01-384-2643

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-01-384-2643

One and Continued Observed
Cross Sectional Shape:
Round
Overall Length:
68.000 inches
End Application:
Lgm-30g
Termination Type:
Connector plug both ends all conductors
Conductor Quantity:
74
Strand Quantity Per Conductor:
19 all conductors
Criticality Code Justification:
Featg
Conductor Form:
Stranded all conductors
Round Conductor Size:
24 awg all conductors
Strand Awg Size Per Conductor:
36 all conductors
Conductor Arrangement And Quantity:
37 twisted pair
Terminal Manufacturer Identifying Reference Number:
D38999/46wj35pc 2nd end all conductors
Terminal Commercial And Government Entity Code:
81349 2nd end all conductors
Special Features:
Dwg title: cable assembly, sp, elec, voice control panel to soft i/o. Connectors are hci. Cable assembly is made up with hci cable 60854
c003429-04, hci connector backshell 60854 c003452-01 and hci (emc) gasket 60854 c005585-01. Hci and emc processes apply
Material:
Plastic polyvinyl chloride 6th position jacket cable
Material Specification:
Astm b33 assn standard single material response core conductor all conductors
Nuclear Hardness Critical Feature:
Hardened
Surface Treatment:
Tin core conductor all conductors
Style Designator:
External connectors
Shelf Life:
N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A077a0