NSN 6150-01-465-0456

Electrical Special Purpose Cable Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6150-01-465-0456

Cross Sectional Shape:
Round
Overall Length:
12.000 feet
Tempurature Rating:
150.0 degrees celsius
End Application:
Fighter support aircraft Conductor Quantity:
1
Strand Quantity Per Conductor:
19 single conductor
Criticality Code Justification:
Agav
Conductor Form:
Stranded single conductor
Product Name:
Cable assembly, special purpose, electrical - w12
Round Conductor Size:
20 awg single conductor
Strand Awg Size Per Conductor:
32 single conductor
Terminal Manufacturer Identifying Reference Number:
M85049/69-13ad both ends all conductors
Terminal Commercial And Government Entity Code:
81349 both ends all conductors
Special Features:
Includes: heat-shrinkable boots at both ends; identification sleeving in middle and near each end; protective covers at both ends
Material:
Plastic polyvinylidene fluoride 2nd position jacket single conductor
Material Specification:
Astm b33 assn standard single material response core conductor single conductor
Surface Treatment:
Tin core conductor single conductor
Surface Treatment Specification:
B33 assn standard single treatment response core conductor single conductor
Style Designator:
External connectors
Shelf Life:
N/a
Unit Of Measure:

NSN 6150-01-465-0456

Electrical Special Purpose Cable Assembly - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A077a0