NSN 5962-01-520-8740

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Yes - demil/mli



View Online at https://aerobasegroup.com/nsn/5962-01-520-8740

Body Length:
10.49 millimeters
Body Width:
7.62 millimeters
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
End Application:
C-17a aircraft
Features Provided:
Electrostatic sensitive
Inclosure Material:
Plastic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
Quad 3 input and 2 input
Criticality Code Justification:
Cbbl
Design Function And Quantity:
4 receiver, line differential
Case Outline Source And Designator:
Ms-012-ac joint electron device engineering council
Product Name:
Microcircuit, plastic encapsulated (surface mount) procurement and selection requirements (for quad diff receiver)
Voltage Rating And Type Per Characteristic:
5.0 volts power source and 0.5 volts output logic low and 2.4 volts output logic high
Special Features:
Quad differential receiver w/ common enable/disable control
Special Test Features:
Brf1a16nb is 100 percent upscreened per para 3.1.1 of dwg 89954-s56a1407 by approved test facility for operation through temps of -55c to
+125c.
Test Data Document:
89954-356a1407 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,
etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type And Quantity:
16 gullwing
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

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