NSN 5962-01-075-6392

Linear Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-075-6392
Body Length:
Between 0.165 inches and 0.185 inches
Body Outside Diameter:
Between 0.335 inches and 0.370 inches
Maximum Power Dissipation Rating:
500.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Aircraft model f-14a
Features Provided:
Hermetically sealed and negative outputs and positive outputs and externally compensated
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
4 input
Criticality Code Justification:
Zzzy
Design Function And Quantity:
1 amplifier, operational, general purpose
Terminal Surface Treatment:
Gold
Special Features:
Item must comply with the requirements of defense supply center columbus production standard lo5011
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
19315-2788841 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)
Reference Number Differentiating Characteristics:
Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing
and testing specifications available at the dla icp
Shelf Life:
N/a
Unit Of Measure:
-

Yes - demil/mli

Demilitarization:

NSN 5962-01-075-6392

Linear Microcircuit - Page 2 of 2



Fiig:

A458a0