NSN 5962-00-615-5017

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:
Between 0.595 inches and 0.605 inches
Body Height:
Between 0.148 inches and 0.181 inches
Maximum Power Dissipation Rating:
1.5 watts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Radar set type an/fps-110
Features Provided:
Hybrid and hermetically sealed and negative outputs and positive outputs and w/field effect transistor switch and w/buffered output
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
5 input
Design Function And Quantity:
1 amplifier, differential and 1 amplifier, operational, high speed
Terminal Surface Treatment:
Gold
Time Rating Per Chacteristic:
20.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminals gold
Precious Material:
Gold
Test Data Document:
96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig:

A458a0

Yes - demil/mli