NSN 5962-01-042-5355

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-042-5355

Body Length:

Between 1.060 inches and 1.070 inches

Body Width:

Between 1.060 inches and 1.070 inches

Body Height:

Between 0.345 inches and 0.355 inches

Operating Tempurature Range:

+0.0/+50.0 degrees celsius

Storage Tempurature Range:

-62.0/+72.0 degrees celsius

End Application:

Radar set type an/sps-52b

Features Provided:

Hermetically sealed and hybrid and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 switch, analog

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Time Rating Per Chacteristic:

5000.00 nanoseconds propagation delay time, low to high level output and 5000.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

05869-710297-40 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:

11 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0