NSN 5962-01-042-5347

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-042-5347 **Body Length:** Between 1.570 inches and 1.580 inches **Body Width:** Between 1.070 inches and 1.080 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 negative outputs and positive outputs **Inclosure Material:** Glass and metal **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 input **Design Function And Quantity:**

1 amplifier, detector and 1 amplifier, log

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

16.0 volts power source

Test Data Document:

05869-710297-21 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:

15 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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