NSN 5962-01-163-6280

Linear Microcircuit - Page 1 of 1



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Body Outside Diameter:	
Between 0.335 inches and 0.370 inches	
Body Height:	
Between 0.165 inches and 0.185 inches	
Maximum Power Dissipation Rating:	
500.0 milliwatts	
Operating Tempurature Range:	
+0.0/+70.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
Features Provided:	
Hermetically sealed and monolithic and high speed and dielectric isolated and high slew rate	
Inclosure Material:	
Glass and metal	
Inclosure Configuration:	
Can	
Input Circuit Pattern:	
2 input	
Design Function And Quantity:	
1 amplifier, operational, general purpose	
Case Outline Source And Designator:	
T0-99 joint electron device engineering council	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
16.0 volts power source	
Test Data Document:	
22903-4014793 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, et	c.
excludes any specification, standard or other document that may be referenced in a basic governing drawing)	
Terminal Type And Quantity:	
8 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	