## NSN 5962-01-058-9921

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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:
1000.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
Radar set, type an/aps-125
Features Provided:
Hybrid and negative outputs and positive outputs and hermetically sealed and w/buffered output and high speed
Inclosure Material:
Glass and metal
Inclosure Configuration:
Can
Input Circuit Pattern:
3 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:
22.0 volts power source
Time Rating Per Chacteristic:
12.00 nanoseconds propagation delay time, low to high level output
Test Data Document:
99971-7536972 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:
8 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

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