NSN 5962-01-030-8901

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View Online at https://aerobasegroup.com/nsn/5962-01-030-8901

view Online at https://aerobasegroup.com/nsn/5962-01-050-6901
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:
5.0 milliwatts
Operating Tempurature Range:
+0.0/+70.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
P-1166/uya- (v) fscm 05869
Features Provided:
Hermetically sealed and hybrid and negative outputs and positive outputs and low power
Inclosure Material:
Metal
Inclosure Configuration:
Can
Output Logic Form:
Transistor-transistor logic
Input Circuit Pattern:
2 input
Design Function And Quantity:
1 driver, clock and 1 translator, voltage
Case Outline Source And Designator:
T0-100 joint electron device engineering council
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 5.5 volts power source
Time Rating Per Chacteristic:
100.00 nanoseconds propagation delay time, low to high level output
Test Data Document:
05869-710255-42 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:
10 pin
Shelf Life:
N/a
Unit Of Measure

Demilitarization:

Yes - demil/mli

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