NSN 5962-01-021-0856

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View Online at https://aerobasegroup.com/nsn/5962-01-021-0856

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:

42.6 milliwatts

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and externally compensated and synchronous and w/strobe

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 shift register, static

Case Outline Source And Designator:

T0-100 joint electron device engineering council

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

0.3 volts power source

Time Rating Per Chacteristic:

90.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold

Test Data Document:

82577-932036 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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