## NSN 5962-01-018-4645

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View Online at https://aerobasegroup.com/nsn/5962-01-018-4645
Body Length:
0.530 inches
Body Width:
Between 0.290 inches and 0.310 inches
Body Height:
Between 0.075 inches and 0.090 inches
Maximum Power Dissipation Rating:
600.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Hermetically sealed and monolithic and w/enable and w/storage and positive outputs
Inclosure Material:
Glass and metal
Inclosure Configuration:
Dual-in-line
Output Logic Form:
P-type metal oxide-semiconductor logic
Input Circuit Pattern:
4 input
Design Function And Quantity:
1 shift register, static
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
20.0 volts power source
Time Rating Per Chacteristic:
300.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level
output
Test Data Document:
97942-649a888 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 printed circuit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Fiig: A458a0

Yes - demil/mli