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View Online at https://aerobasegroup.com/nsn/5962-01-131-6196
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:
600.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
End Application:
E-3a aircraft 81205
Features Provided:
Hermetically sealed and monolithic and selected item
Inclosure Material:
Metal
Inclosure Configuration:
Can
Output Logic Form:
Metal oxide-semiconductor logic
Input Circuit Pattern:
Dual 1 input
Design Function And Quantity:
2 driver, clock
Terminal Surface Treatment:
Gold
Voltage Rating And Type Per Characteristic:
5.5 volts power source
Time Rating Per Chacteristic:
25.00 nanoseconds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, high to low level
output
Precious Material And Location:
Terminal surface gold
Precious Material:
Gold
Test Data Document:
97942-581r649 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:

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Demilitarization:

Yes - demil/mli

Fiig:

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