NSN 5962-01-197-2750

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View Online at https://aerobasegroup.com/nsn/5962-01-197-2750

Body Length:
Between 2.376 inches and 2.424 inches
Body Width:
Between 0.580 inches and 0.600 inches
Body Height:
Between 0.109 inches and 0.151 inches
Maximum Power Dissipation Rating:
200.0 milliwatts
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
3-state output and monolithic and hermetically sealed
Inclosure Material:
Ceramic
Inclosure Configuration:
Dual-in-line
Output Logic Form:
Complementary-metal oxide-semiconductor logic
Input Circuit Pattern:
36 input
Design Function And Quantity:
1 multiplexer, binary
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-0.5 volts power source and 15.0 volts power source
Test Data Document:
99971-7544152 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:
48 printed circuit
Shelf Life:
N/a
Unit Of Measure:

Fiig:

A458a0

Demilitarization: Yes - demil/mli