NSN 5962-01-275-0364

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Overall Length:



View Online at https://aerobasegroup.com/nsn/5962-01-275-0364

0.390 inches						
Overall Height:						
0.085 inches						
Overall Width:						
0.630 inches						
Body Length:						
0.390 inches						
Body Width:						
0.260 inches						
Body Height:						
0.085 inches						
Maximum Power Dissipation Rating:						
16.5 milliwatts						
Operating Tempurature Range:						
-55.0/+125.0 degrees celsius						
Storage Tempurature Range:						
-65.0/+150.0 degrees celsius						
Features Provided:						
Hermetically sealed and burn in and schottky and positive outputs						
Inclosure Material:						
Ceramic						
Inclosure Configuration:						
Flat pack						
Output Logic Form:						
Transistor-transistor logic						
Input Circuit Pattern:						
Quad 2 input						
Design Function And Quantity:						
3 gate, nand						
Case Outline Source And Designator:						
F-2 mil-m-38510						
Terminal Surface Treatment:						
Solder						
Voltage Rating And Type Per Characteristic:						
-0.5 volts power source and 7.0 volts power source						

Special Features:

Nuclear hardness critical items

Nuclear Hardness Critical Feature:

Hardened

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

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	Ī	erminal	Type	And	Quantit	y:
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14 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0