

View Online at <https://aerobasegroup.com/nsn/5962-01-190-3786>

Body Length:

Between 0.470 inches and 0.490 inches

Body Width:

Between 0.287 inches and 0.303 inches

Body Height:

0.100 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and electrostatic sensitive and hermetically sealed and static operation and radiation hardened and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Flat pack

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

4 input

Criticality Code Justification:

Feat

Case Outline Source And Designator:

F-9 mil-m-38510

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Memory Device Type:

Ram

Memory Capacity:

Unknown

Special Features:

Nuclear hardness critical process

Terminal Type And Quantity:

20 flat leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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