

View Online at <https://aerobasegroup.com/nsn/5962-01-425-8820>

Body Length:

Between 0.746 inches and 0.757 inches

Body Width:

Between 0.245 inches and 0.255 inches

Body Height:

Between 0.115 inches and 0.125 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Features Provided:

Positive edge triggered

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

9 input

Design Function And Quantity:

1 shift register, parallel in, series out

Case Outline Source And Designator:

Ms-001-aa joint electron device engineering council

Current Rating Per Characteristic:

4.00 milliamperes total supply

Voltage Rating And Type Per Characteristic:

2.0 volts total supply and 6.0 volts total supply

Capitance Rating Per Characteristic:

3.50 input picofarads

Terminal Type And Quantity:

16 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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