

View Online at <https://aerobasegroup.com/nsn/5962-01-344-9322>

Overall Length:

1.290 inches

Body Length:

1.290 inches

Body Width:

Between 0.500 inches and 0.610 inches

Body Height:

Between 0.160 inches and 0.220 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+100.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

5895-01-167-7655 receiving set

Features Provided:

Hermetically sealed and burn in and electrostatic sensitive and ultraviolet erasable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

13 input

Current Rating Per Characteristic:

115.00 milliamperes reverse current, dc absolute

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.0 volts power source

Capitance Rating Per Characteristic:

6.00 input pascal dense structural 65 and 12.00 output pascal dense structural 65

Time Rating Per Characteristic:

450.00 nanoseconds delay

Memory Device Type:

Eprom

Unpackaged Unit Weight:

6.5 grams

Test Data Document:

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

Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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