

View Online at <https://aerobasegroup.com/nsn/5962-01-375-3074>

Body Length:

Between 1.230 inches and 1.280 inches

Body Width:

Between 0.245 inches and 0.310 inches

Body Height:

Between 0.090 inches and 0.185 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

C-17a aircraft

Features Provided:

Electrostatic sensitive and ultraviolet erasable and high performance and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Current Rating Per Characteristic:

90.00 milliamperes reverse current, dc absolute

Product Name:

2k x 8 reprogrammable prom

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source and -0.5 volts input and 7.0 volts input and 13.0 volts program

Capitance Rating Per Characteristic:

10.00 input picofarads and 10.00 output picofarads

Time Rating Per Characteristic:

35.00 nanoseconds access

Memory Device Type:

Prom

Memory Capacity:

2 k x 8

Terminal Type And Quantity:

24 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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