

View Online at <https://aerobasegroup.com/nsn/5962-01-530-6550>

Body Length:

1.060 inches

Body Width:

Between 0.245 inches and 0.300 inches

Body Height:

Between 0.140 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:

Fwd fuselag f-15 aircraft

Features Provided:

Electrostatic sensitive and 3-state output and low power and burn in

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Current Rating Per Characteristic:

50.00 milliamperes forward current, nonrepetitive, peak total value absolute

Product Name:

Microcircuit programed

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Chacteristic:

110.00 nanoseconds access

Memory Device Type:

Programmed

Memory Capacity:

512 x 8

Special Features:

Make from pn 2808541-6 cage 55972 and programed using tape program 2812015-1

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0