

View Online at <https://aerobasegroup.com/nsn/5962-01-211-4664>

Body Length:

1.000 inches

Body Width:

0.310 inches

Body Height:

0.098 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

4aircraft, f-16; aircraft, galaxy c-5; support equipment, b-1 aircraft, ballistic missile early warning sts (bmews); pave phased array warning system (paws); aircraft, stratalifter c-135; over the horizon back scanner (oth-b) program (an/fps-118)

Features Provided:

High performance and static operation and 3-state output

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

18 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Memory Device Type:

Ram

Test Data Document:

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

Terminal Type And Quantity:

20 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0