

View Online at <https://aerobasegroup.com/nsn/5962-01-497-9349>

Body Length:

1.485 inches

Body Width:

Between 0.240 inches and 0.310 inches

Body Height:

Between 0.030 inches and 0.215 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

2350-01-455-3174/striker, xm707

Features Provided:

Electrostatic sensitive and high impedance and 3-state output and programmed and w/clock and asynchronous and synchronous and w/enable and w/disable

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, lower decode pal, mpu ps/1553

Voltage Rating And Type Per Characteristic:

-2.0 volts power source and 7.0 volts power source

Memory Device Type:

Pal

Special Features:

Altered item/made from smd 5962-9061102xx, cage 67268

Test Data Document:

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

Terminal Type And Quantity:

28 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0