

View Online at <https://aerobasegroup.com/nsn/5962-01-447-2495>

Body Length:

Between 0.800 inches and 0.840 inches

Body Width:

Between 0.392 inches and 0.408 inches

Body Height:

Between 0.080 inches and 0.100 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:

F16aircombf1t

Features Provided:

Monolithic and electrostatic sensitive and low power and burn in, mil-std-883, class b

Inclosure Configuration:

Leadless flat pack

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Terminal Surface Treatment:

Solder

Product Name:

Microcircuit, memory, digital, cmos, 128k x 8 static random access memory (sram) low power, dual ce

Voltage Rating And Type Per Characteristic:

-0.5 volts input and 7.0 volts input

Time Rating Per Characteristic:

35.00 nanoseconds af output megawatts

Memory Device Type:

Ram

Special Features:

Selection criteria based on data retention current (icc4), per 3.2 of drawing

Test Data Document:

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

Terminal Type And Quantity:

32 leadless

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A458a0