

View Online at <https://aerobasegroup.com/nsn/5962-01-123-5442>

Body Length:

2.100 inches

Body Width:

Between 0.514 inches and 0.588 inches

Body Height:

0.230 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

An/fyq-4 (v) 11530

Features Provided:

Hermetically sealed and monolithic and w/clock and w/reset

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

45 input

Design Function And Quantity:

1 central processor unit

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 7.0 volts power source

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0