

View Online at <https://aerobasegroup.com/nsn/5962-01-028-9756>

Body Length:

Between 0.750 inches and 0.785 inches

Body Width:

Between 0.244 inches and 0.271 inches

Body Height:

Between 0.120 inches and 0.185 inches

Maximum Power Dissipation Rating:

600.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

An/sps-48 (v) fca dt @fscm 24930

Features Provided:

Hermetically sealed and monolithic and resettable and positive outputs and edge triggered

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 oscillator, voltage controlled

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

1.45 volts power source and 5.2 volts power source

Time Rating Per Characteristic:

150.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

24930-g390529 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0