

View Online at <https://aerobasegroup.com/nsn/5962-00-454-8125>

Body Length:

Between 0.685 inches and 0.715 inches

Body Width:

Between 0.244 inches and 0.256 inches

Body Height:

0.104 inches

Maximum Power Dissipation Rating:

300.0 milliwatts

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and w/enable and negative outputs

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

5 input

Design Function And Quantity:

4 shift register, dynamic

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-30.0 volts power source

Test Data Document:

97942-128c922 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