

View Online at <https://aerobasegroup.com/nsn/5962-00-168-9423>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

Between 0.140 inches and 0.180 inches

Maximum Power Dissipation Rating:

18.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+200.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs and internally compensated

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 driver, bias

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

10.0 volts power source

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Test Data Document:

80063-sm-a-569482 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:

10 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0