

View Online at <https://aerobasegroup.com/nsn/5962-01-275-5891>

Body Outside Diameter:

Between 0.489 inches and 0.519 inches

Body Height:

Between 0.193 inches and 0.223 inches

Maximum Power Dissipation Rating:

10.0 milliwatts

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+125.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 amplifier, radio frequency

Case Outline Source And Designator:

To-8 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0