

View Online at <https://aerobasegroup.com/nsn/5961-00-171-0073>

Inclosure Material:

Metal

Overall Length:

0.058 inches

Overall Diameter:

0.120 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.099 inches

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

13.0 emitter to base voltage, dc

Current Rating Per Characteristic:

600.00 milliamperes source cutoff current

Power Rating Per Characteristic:

25.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

95.0 degrees celsius ambient air

Special Features:

power rating; junction pattern arrangement: npn

Thread Series Designator:

Unc

Terminal Type And Quantity:

1 threaded stud and 1 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0