

View Online at <https://aerobasegroup.com/nsn/5961-01-145-2199>

Inclosure Material:

Plastic

Overall Length:

Between 0.560 inches and 0.625 inches

Terminal Length:

Between 0.500 inches and 0.562 inches

Overall Height:

Between 0.140 inches and 0.190 inches

Overall Width:

Between 0.380 inches and 0.420 inches

End Application:

4920-01-049-0223; helicopter, ah-1w, hh-60h, hh-60j, mh-53e, sh-60f; aircraft, s-3b, f-14; missile, air-to-air, phoenix (aim-54); tarawa class lha

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

To-220ab

Mounting Method:

Terminal and unthreaded hole

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak reverse voltage, peak total value

Current Rating Per Characteristic:

8.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

16.0 watts small-signal input power, common-collector blank

Special Features:

Weapon system essential; junction pattern arrangement: npnp

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0