

View Online at <https://aerobasegroup.com/nsn/5961-01-339-1049>

Inclosure Material:

Metal

Overall Length:

1.440 inches

End Application:

Item must comply with requirements of defense supply center columbus production standard lo4394

Mounting Facility Quantity:

1

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

Do-5

Mounting Method:

Threaded stud

Overall Width Across Flats:

0.670 inches

Thread Size:

0.250 inches

Criticality Code Justification:

Zzzy and feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 reverse voltage, peak

Current Rating Per Characteristic:

70.00 amperes collector current, dc absolute

Special Features:

Item must comply with requirements of defense electronics supply center columbus production standard no l04395; weapon system essential; junction pattern arrangement: pn

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 tab, solder lug

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control, manufacturing and testing specification available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0