

View Online at <https://aerobasegroup.com/nsn/5961-01-286-7276>

Inclosure Material:

Ceramic and metal

Overall Length:

0.500 inches

Overall Height:

1.500 inches

Overall Width:

0.469 inches

End Application:

Non directional beacon, receiver model sr115 (ndbsr115)

Mounting Facility Quantity:

1

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

Sc129

Electrode Internally-electrically Connected To Case:

Gate

Mounting Method:

Threaded stud

Thready Qty Per Inch (tpi):

27

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

500.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

25.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

125.0 milliwatts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

115.0 degrees celsius case

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 solder stud and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A110a0