

View Online at <https://aerobasegroup.com/nsn/5961-01-009-4959>

Inclosure Material:

Ceramic

Overall Length:

0.128 inches

Overall Diameter:

0.230 inches

End Application:

Airport surveillance radar 8 (asr8)

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.140 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

120.00 milliamperes all primaries

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unc

Terminal Type And Quantity:

4 ferrule

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A110a0