

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

**Electro 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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0