

View Online at <https://aerobasegroup.com/nsn/5961-01-602-5611>

Overall Length:

Between 0.229 inches and 0.244 inches

Overall Height:

Between 0.054 inches and 0.068 inches

Overall Width:

Between 0.189 inches and 0.196 inches

End Application:

Radio transceiver rt-1523 (c) /u

Mounting Method:

Terminal

Voltage Rating In Volts Per Characteristic:

15.0 collector to emitter voltage/static/base open and 30.0 collector to base voltage/static/emitter open

Current Rating Per Characteristic:

200.0 milliamperes collector current, instantaneous

Power Rating Per Characteristic:

1250.0 milliwatts forward power dissipation, peak, total value

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Product Name:

Transistor-npn, rf, low power, surface mount

Special Features:

Description: designed for high current, low power, low noise-2.5db at 500mhz, amplifiers up to 1.0ghz

Terminal Type And Quantity:

8 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0