

View Online at <https://aerobasegroup.com/nsn/5961-01-544-9769>

Inclosure Material:

Ceramic

Overall Length:

27.5 millimeters

Overall Width:

7.5 millimeters

Function For Which Designed:

Programmable transistor

End Application:

Uhf power transistor

Voltage Rating In Volts Per Characteristic:

36.0 collector to emitter voltage, dc with base short-circuited to emitter and 17.0 base to emitter voltage, dc and 4.0 emitter to base voltage, static, collector open and 0.7 collector to emitter voltage, dc

Current Rating Per Characteristic:

1.00 amperes source cutoff current and 4.00 milliamperes zero-gate-voltage source current minor

Power Rating Per Characteristic:

17.0 watts small-signal input power, common-emitter torr

Transfer Ratio:

35.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0