

View Online at <https://aerobasegroup.com/nsn/5961-01-481-3934>

Inclosure Material:

Ceramic

Overall Length:

Between 0.189 inches and 0.197 inches

Overall Height:

Between 0.053 inches and 0.069 inches

Overall Width:

Between 0.228 inches and 0.244 inches

End Application:

Encryption-decryption equipment

Internal Configuration:

Field effect-dual gate

Mounting Method:

Terminal

Overall Width Across Flats:

Between 0.149 inches and 0.157 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

20.0 gate to source cutoff voltage

Current Rating Per Characteristic:

-2.30 amperes service voltage of standard range and 2.30 amperes source cutoff current of standard range

Power Rating Per Characteristic:

2.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

-55.0 degrees celsius junction and 150.0 degrees celsius junction

Terminal Type And Quantity:

8 beam lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0