

View Online at <https://aerobasegroup.com/nsn/5961-00-416-9684>

Inclosure Material:

Metal

Overall Length:

Between 0.170 inches and 0.210 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

End Application:

Airborne radar and miscellaneous electronic equipment

Component Name And Quantity:

2 transistor

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case and burn in and gold plated leads

Semiconductor Material:

Silicon all transistor

Voltage Rating In Volts Per Characteristic:

50.0 drain to gate voltage all transistor and 50.0 drain to source voltage all transistor

Current Rating Per Characteristic:

30.00 milliamperes gate current all transistor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

6 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A110a0