NSN 5961-01-186-8242

Transistor - Page 1 of 1

Demilitarization:

No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-186-8242 **Inclosure Material:** Metal **Overall Length:** 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.230 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 30.0 drain to gate voltage and 25.0 drain to source voltage **Current Rating Per Characteristic:** 50.00 milliamperes drain current **Power Rating Per Characteristic:** 1.2 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius ambient air **Test Data Document:** 37695-615238 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 4 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:**