## NSN 5961-01-029-7420

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No Fiig: A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-029-7420 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** 0.500 inches **Overall Diameter:** Between 0.208 inches and 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: 25.0 drain to source voltage and 35.0 gate to source voltage and 35.0 gate non-trigger voltage, dc **Current Rating Per Characteristic:** -50.00 milliamperes drain current and 1.00 milliamperes gate current **Power Rating Per Characteristic:** 1.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Test Data Document:** 10001-2868660 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:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: