NSN 5961-01-022-9194

Unitized Semiconductor Devices - Page 1 of 1



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| Inclosure Material: |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Glass or metal or ceramic |
| Overall Length: |
| 0.785 inches |
| Overall Height: |
| 0.180 inches |
| Overall Width: |
| 0.280 inches |
| Function For Which Designed: |
| Switching |
| Component Name And Quantity: |
| 4 transistor |
| Mounting Method: |
| Press fit |
| Features Provided: |
| Hermetically sealed case |
| Semiconductor Material: |
| Silicon all transistor |
| Voltage Rating In Volts Per Characteristic: |
| 80.0 collector to base voltage/static/emitter open all transistor and 50.0 collector to emitter voltage/static/base open all transistor and 6.0 |
| emitter to base voltage, static, collector open all transistor |
| Current Rating Per Characteristic: |
| 1.00 amperes source cutoff current all transistor |
| Power Rating Per Characteristic: |
| 800.0 milliwatts small-signal input power, common-collector preset all transistor |
| Maximum Operating Tempurature Per Measurement Point: |
| 200.0 degrees celsius junction |
| Special Features: |
| All transistor junction pattern arrangement: npn |
| Precious Material And Location: |
| Leads silver or leads plated gold |
| Test Data Document: |
| 80063-sm-a-742219 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Terminal Type And Quantity: |
| 14 ribbon |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |

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