Unitized Semiconductor Devices - Page 1 of 1



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| Inclosure Material: | |
|---------------------------|---|
| Metal | |
| Overall Length: | |
| Between 0.165 inches | and 0.185 inches |
| Terminal Length: | |
| 0.500 inches | |
| Overall Diameter: | |
| Between 0.335 inches | and 0.370 inches |
| End Application: | |
| 6625-01-276-3595 plug | in unit electr |
| Joint Electronic Devi | e Engineering Council/jedec/case Outline Designation: |
| То-78 | |
| Component Name An | d Quantity: |
| 2 transistor | |
| Mounting Method: | |
| Terminal | |
| Terminal Circle Diam | eter: |
| 0.200 inches | |
| Features Provided: | |
| Hermetically sealed ca | Se |
| Semiconductor Mater | ial: |
| Silicon all transistor | |
| Voltage Rating In Vol | s Per Characteristic: |
| 20.0 breakdown voltag | e, collector-to-emitter, base open all transistor |
| Current Rating Per Cl | naracteristic: |
| 1.00 milliamperes sour | ce cutoff current all transistor |
| Power Rating Per Cha | aracteristic: |
| 500.0 milliwatts small-s | ignal input power, common-collector absolute all transistor |
| Transfer Ratio: | |
| 100.0 static forward cu | rrent transfer ratio, common-emitter all transistor and 600.0 static forward current transfer ratio, common-emitter all |
| transistor | |
| Special Features: | |
| All transistor junction p | attern arrangement: pnp |
| Terminal Type And Q | Jantity: |
| 8 uninsulated wire lead | |
| Shelf Life: | |
| N/a | |
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A110a0 | |