NSN 5962-01-375-0367

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View Online at https://aerobasegroup.com/nsn/5962-01-375-0367

| Body Length: |
|--|
| Between 1.439 inches and 1.573 inches |
| Body Width: |
| Between 0.990 inches and 1.050 inches |
| Body Height: |
| Between 0.250 inches and 0.450 inches |
| Maximum Power Dissipation Rating: |
| 3.6 watts |
| Operating Tempurature Range: |
| -55.0/+125.0 degrees celsius |
| Storage Tempurature Range: |
| -65.0/+150.0 degrees celsius |
| End Application: |
| Milstar |
| Features Provided: |
| Electrostatic sensitive and radiation hardened and monolithic and hermetically sealed and selected item |
| Inclosure Material: |
| Metal |
| Inclosure Configuration: |
| Can |
| Input Circuit Pattern: |
| 1 input |
| Criticality Code Justification: |
| Feat |
| Design Function And Quantity: |
| 1 regulator, voltage |
| Case Outline Source And Designator: |
| To-3 joint electron device engineering council |
| Terminal Surface Treatment: |
| Solder |
| Product Name: |
| Microcircuit, linear, voltage regulator |
| Voltage Rating And Type Per Characteristic: |
| 35.0 volts power source |
| Special Features: |
| Electrostatic discharge sens/hardness critical; selected item; ref m38510/10707byx |
| Special Test Features: |
| Tested for radiation hardness |
| Test Data Document: |
| 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). |
| Terminal Type And Quantity: |

2 pin

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|---|---|------------|---|----|----|
| • | n | 0 1 | • | 12 | e: |
| | | | | | |

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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