NSN 5961-00-786-3789

Unitized Semiconductor Devices - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-00-786-3789 **Inclosure Material:** Metal **Overall Length:** 0.175 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.320 inches **End Application:** Aircraft, eagle f-15, awacs e-3a; support equipment, f-15, b-52, b-1; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); command control and communications sys 427m **Component Name And Quantity:** 2 transistor **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon all transistor Voltage Rating In Volts Per Characteristic: 40.0 breakdown voltage, collector-to-emitter, base open all transistor **Power Rating Per Characteristic:** 750.0 milliwatts small-signal input power, common-collector absolute all transistor **Transfer Ratio:** 200.0 static forward current transfer ratio, common-emitter all transistor **Special Features:** Weapon system essential; all transistor junction pattern arrangement: npn **Terminal Type And Quantity:** 6 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

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