

View Online at <https://aerobasegroup.com/nsn/5961-01-302-9022>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.660 inches and 0.785 inches

**Terminal Length:**

0.100 inches

**Overall Height:**

0.200 inches

**Overall Width:**

0.325 inches

**End Application:**

Inertial measuring unit, litton

**Response Time:**

45.0 nanoseconds all transistor

**Component Name And Quantity:**

4 transistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

100.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source all transistor and 30.0 gate to source voltage all transistor

**Current Rating Per Characteristic:**

4.00 amperes off-state current, peak all transistor

**Power Rating Per Characteristic:**

4.0 watts total device dissipation all transistor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Test Data Document:**

06841-932548 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:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0