

View Online at <https://aerobasegroup.com/nsn/5961-01-085-3421>

**Inclosure Material:**

Metal

**Overall Length:**

3.500 inches

**Terminal Length:**

2.000 inches

**Overall Diameter:**

0.500 inches

**End Application:**

Radar threat emitter an/mst-t1

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

10000.0 reverse voltage, peak

**Current Rating Per Characteristic:**

5.00 amperes source cutoff current preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Special Features:**

Weapon system essential; junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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