

View Online at <https://aerobasegroup.com/nsn/5961-01-596-2905>

**Overall Length:**

0.710 inches

**Terminal Length:**

Between 0.500 inches and 0.560 inches

**Overall Diameter:**

Between 0.322 inches and 0.327 inches

**End Application:**

Tcn-500 (an/arn-153 (v)) advanced digital tacan system

**Mounting Facility Quantity:**

3

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Voltage Rating In Volts Per Characteristic:**

100.0 drain to source voltage

**Current Rating Per Characteristic:**

5.0 amperes drain current and 8.0 amperes drain current

**Power Rating Per Characteristic:**

2.5 watts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air and 150.0 degrees celsius case and 150.0 degrees celsius junction

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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