

View Online at <https://aerobasegroup.com/nsn/5961-01-098-0839>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.170 inches and 0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.209 inches and 0.230 inches

**End Application:**

Radio set, an/arc-18

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.016 inches and 0.019 inches

**Features Provided:**

Electrostatic sensitive and hermetically sealed case

**Criticality Code Justification:**

Cbbl

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 drain to source voltage

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current of standard range

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0