## NSN 5961-01-057-6890

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View Online at https://aerobasegroup.com/nsn/5961-01-057-6890 **Inclosure Material:** Metal **Overall Length:** Between 0.170 inches and 0.210 inches **Terminal Length:** Between 0.500 inches and 0.750 inches **Overall Diameter:** Between 0.209 inches and 0.230 inches **Internal Configuration:** Unijunction Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-18 **Mounting Method: Terminal Terminal Circle Diameter:** 0.100 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 40.0 gate voltage, dc **Current Rating Per Characteristic:** 300.00 milliamperes forward current, average of standard range and 5.00 amperes forward current, average preset **Power Rating Per Characteristic:** 300.0 milliwatts small-signal input power, common-collector preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Test Data Document:** 81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Terminal Type And Quantity:** 3 uninsulated wire lead **Specification Data:** 81349-mil-s-19500/493 government specification Shelf Life: N/a **Unit Of Measure:** 

Fiig: A110a0

No

Demilitarization: