NSN 5961-00-116-8686

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View Online at https://aerobasegroup.com/nsn/5961-00-116-8686 **Inclosure Material:** Metal **Overall Length:** 0.188 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.220 inches **Internal Configuration:** Junction contact **Internal Junction Configuration:** Npn **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 collector to emitter voltage, dc and 5.0 emitter to base voltage, instantaneous **Current Rating Per Characteristic:** 30.00 milliamperes source cutoff current **Power Rating Per Characteristic:** 0.3 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 175.0 degrees celsius junction **Test Data Document:** 13499-352-0517 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 Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

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