## NSN 5961-01-353-9184



Transistor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5961-01-353-9184 **Inclosure Material:** Metal **Overall Length:** 1.573 inches **Overall Height:** Between 0.250 inches and 0.360 inches **Overall Width:** 1.050 inches **Mounting Facility Quantity: Internal Configuration:** Field effect **Electrode Internally-electrically Connected To Case:** Drain **Mounting Method:** Unthreaded hole **Features Provided:** Quality assurance level tx and hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 100.0 drain to source voltage and 100.0 drain to gate voltage **Current Rating Per Characteristic:** 25.00 amperes drain current **Power Rating Per Characteristic:** 150.0 watts total power dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **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:** 2 pin and 1 case **Specification Data:** 81349-mil-s-19500/565 government specification Shelf Life: N/a **Unit Of Measure:** 

Fiig: A110a0

No

**Demilitarization:**