## NSN 5961-01-148-8505

Thyristor Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-148-8505 **Inclosure Material:** Plastic **Overall Length:** Between 0.560 inches and 0.625 inches **Terminal Length:** Between 0.500 inches and 0.580 inches **Overall Height:** Between 0.140 inches and 0.190 inches **Overall Width:** Between 0.380 inches and 0.420 inches **End Application:** An/tic-39 **Mounting Facility Quantity: Internal Configuration:** Junction contact Joint Electronic Device Engineering Council/jedec/case Outline Designation: To-220 **Mounting Method:** Unthreaded hole and terminal **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 100.0 off-state voltage, rms total **Current Rating Per Characteristic:** 10.00 amperes forward current, total rms nanoamperes **Maximum Operating Tempurature Per Measurement Point:** 100.0 degrees celsius case **Special Features:** Junction pattern arrangement: npnp **Terminal Type And Quantity:** 3 pin Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

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