NSN 5961-01-218-9024

Yes - demil/mli

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Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-218-9024 **Inclosure Material:** Metal **Overall Length: 7.578** inches **Mounting Facility Quantity: Mounting Method:** Threaded stud **Overall Width Across Flats:** Between 1.210 inches and 1.250 inches **Thread Size:** 0.750 inches **Criticality Code Justification:** Feat **Semiconductor Material:** Silicon **Voltage Rating In Volts Per Characteristic:** 1200.0 nonrepetitive peak reverse voltage and 1000.0 repetitive peak reverse voltage and 300.0 reverse voltage, instantaneous **Current Rating Per Characteristic:** 393.00 amperes forward current, average of standard range and 250.00 amperes forward current, total rms megahertz and 4600.00 amperes forward current, average preset **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius junction **Special Features:** Item must comply with requirements of defense supply center columbus production standard no.Lo4089 **Thread Series Designator:** Unf **Terminal Type And Quantity:** 1 threaded stud and 1 insulated wire lead w/terminal lug **Reference Number Differentiating Characteristics:** Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp Shelf Life: N/a **Unit Of Measure: Demilitarization:**