## NSN 5961-01-147-6916

No Fiig: A110a0

Diode Semiconductor Device - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5961-01-147-6916 **Inclosure Material:** Plastic **Overall Length:** Between 0.600 inches and 0.650 inches **Terminal Length:** 0.600 inches **Overall Height:** Between 0.330 inches and 0.450 inches **Overall Width:** Between 0.330 inches and 0.450 inches **Function For Which Designed:** Transient suppressor **Mounting Method: Terminal Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 540.0 breakdown voltage, dc and 456.0 working peak reverse voltage **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Precious Material And Location:** Terminals silver **Precious Material:** Silver **Test Data Document:** 82577-925453 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** Demilitarization: