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View Online at https://aerobasegroup.com/nsn/5962-01-205-1999 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+150.0 degrees celsius **Features Provided:** Hermetically sealed **Inclosure Material:** Ceramic or glass or metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 5 input **Design Function And Quantity:** 1 detector, low frequency and 1 detector, phase and 1 amplifier, dc **Case Outline Source And Designator:** D-1 mil-m-38510 **Terminal Surface Treatment:** Solder and gold and tin **Voltage Rating And Type Per Characteristic:** 7.0 volts power source **Precious Material And Location:** Terminal surfaces optional gold **Precious Material:** Gold **Test Data Document:** 30003-1035as165 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:** 14 printed circuit Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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