NSN 5962-01-216-0736

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View Online at https://aerobasegroup.com/nsn/5962-01-216-0736 **Overall Height:** 0.430 inches **Body Length:** 1.895 inches **Body Width:** 0.775 inches **Body Height:** 0.180 inches **Maximum Power Dissipation Rating:** 100.0 milliwatts **Operating Tempurature Range:** -55.0/+125.0 degrees celsius Storage Tempurature Range: -65.0/+135.0 degrees celsius **Features Provided:** Hermetically sealed and burn in and hybrid and w/inhibit and electrostatic sensitive **Inclosure Material:** Metal **Inclosure Configuration:** Dual-in-line **Output Logic Form:** Transistor-transistor logic **Input Circuit Pattern:** 12 input **Design Function And Quantity:** 1 converter, resolver to digital **Terminal Surface Treatment:** Solder Voltage Rating And Type Per Characteristic: 10.0 volts power source **Precious Material And Location:** Terminal surfaces gold **Precious Material:** Gold **Test Data Document:** 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). **Terminal Type And Quantity:** 36 printed circuit Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0