

View Online at <https://aerobasegroup.com/nsn/5962-01-564-4869>

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

Mark iii helicopters (sh-06b); panel id cass otps; cca, age (a1); mh-60r/s cass otps; panel id pccn: p2j990

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 separator

**Product Name:**

Inavy: microcircuit; drawing: sync separator, low power

**Voltage Rating And Type Per Characteristic:**

7.0 volts total supply

**Memory Capacity:**

Any acceptable

**Special Features:**

Extracts sync timing info from both standard and non-std video input; provides composite sync, vertical sync, burst/back porch timing, and odd/even fiels detection; low-supply current: 1.5ma

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0