

View Online at <https://aerobasegroup.com/nsn/5962-01-295-5368>

**Body Length:**

Between 1.235 inches and 1.285 inches

**Body Width:**

Between 0.515 inches and 0.600 inches

**Body Height:**

Between 0.145 inches and 0.175 inches

**Maximum Power Dissipation Rating:**

525.0 milliwatts

**Operating Temperature Range:**

-10.0/+80.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

An/ppn-19 transponder set

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and programmable

**Inclosure Material:**

Ceramic or glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

13 input

**Time Rating Per Characteristic:**

350.00 nanoseconds propagation delay time, low to high level output and 350.00 nanoseconds propagation delay time, high to low level output

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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