

View Online at <https://aerobasegroup.com/nsn/5962-01-140-3585>

**Body Length:**

Between 0.835 inches and 0.930 inches

**Body Width:**

Between 0.260 inches and 0.293 inches

**Body Height:**

Between 0.126 inches and 0.180 inches

**Maximum Power Dissipation Rating:**

400.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Antenna group e/i fscm 30003

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and high speed and w/decoded output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

11 input

**Design Function And Quantity:**

1 generator, character

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

100.00 nanoseconds propagation delay time, low to high level output

**Terminal Type And Quantity:**

18 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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