

View Online at <https://aerobasegroup.com/nsn/5962-01-032-5506>

**Body Length:**

Between 3.115 inches and 3.135 inches

**Body Width:**

Between 2.615 inches and 2.635 inches

**Body Height:**

0.820 inches

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Radar terrain follower fscm 81755

**Features Provided:**

Hybrid and adjustable and w/enable and unipolar and positive outputs

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Design Function And Quantity:**

1 converter, synchro to binary coded decimal

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

4.5 volts power source and 15.75 volts power source

**Precious Material And Location:**

Terminals gold

**Terminal Type And Quantity:**

25 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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