

View Online at <https://aerobasegroup.com/nsn/6685-01-536-0206>

**Overall Length:**

3.040 inches

**Overall Diameter:**

2.490 inches

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**Contact Quantity:**

7

**End Application:**

Transport aircraft, cn-235

**Physical Form:**

Rectangular

**Operation Type:**

Direct

**Product Name:**

Outside air temperature sensor

**Special Features:**

Flight operating ranges - altitude minus 1000.0 to 60000.0 feet; speed mach 0.0 to 0.6; temperature exposure minus 70.0 to plus 250.0 degrees c; mounting flange - 6 through holes 0.170 inch diameter on 2.000 inch diameter bolt circle; single 500.0 ohm element; mating bayonet connector nsn 5935007798607 or equivalent

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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