

View Online at <https://aerobasegroup.com/nsn/6685-01-483-1283>

**Operating Temperature Range:**

+25.0/+400.0 degrees celsius

**Mounting Method:**

Platform

**Maximumwidth:**

7.800 inches

**Maximumheight:**

13.500 inches

**Sensing Element Type And Location:**

Thermocouple internal

**Special Features:**

Item aka: dry well temperature reference; wgt: 18 lbs; dim: 12.5" depth; operating temperature: 5 - 50 degrees c; set point accuracy: +/- 0.2 degrees c to 300 degrees c, +/- 0.3 degrees c at 400 degrees c; setpoint stability +/- 0.02 degrees c/day to 300 degrees c, +/- 0.05 degrees c/day to 400 degrees c; display resolution +/- 0.01 degrees c or f; display type: led, centigrade or fahr.; typical warm-up time: 5 min ambient to 90 degrees c, 3 min: 90 to 125 degrees c, 25 min: ambient to 350 degrees c; typical cool down times: 20 min: 125 to 90 degrees c, 15 min: 350 to 270 degrees c; fault protection: sensor burnout protection, over temperature thermal cutout, electrical fuse: 115v, 6a; 230v, 3a; well dimensions: 2 reference wells at 6.7mm (0.265") dia. X 127mm (0.265") dia. X 127mm (5") deep 8 calibration wells at 9mm (0.354") dia. X 155mm (6.1") deep; calibration well capacity: 24 or 32 depending on wire size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A31700