

View Online at <https://aerobasegroup.com/nsn/6680-01-338-9933>

**Overall Height:**

29.1 millimeters

**Overall Diameter:**

15.5 millimeters

**End Application:**

Af-75d; vibration calibration sys

**Mounting Configuration:**

Threaded hole 10-32unf-2b 4.8mm deep

**Gravity Unit Range:**

+0.0/+1.2

**Special Features:**

Consists of type 8305 accelerometer and type 2626 conditioning amplifier with adapting hardware and wiring; item modified from bruel and kjaer's type 3506 calibration standard by machining top for improved frequency response; specs for 2626 preamp-type charge; sensor conditioning to 3 digits; frequency range 0.3-100khz; selectable frequency limits lower 0.0-30 hz upper 0.0-100 khz; input power same as end item af-75d; specs for 8305 accelerometer is an inverted centre mounted compression type; 40 grams; pz100 piezoelectricmaterial; stainless steel, aisi316, base material; hermetically sealed; temperature range -74 to +200 degrees c; recommended mounting torque 1.8nm

**Special Test Features:**

Samples recalibrated by national bureau of standards; letter of certification included with accelerometer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T145-c