

View Online at <https://aerobasegroup.com/nsn/5860-01-147-7212>

**Overall Length:**

3.000 inches

**Overall Height:**

1.000 inches

**Overall Width:**

2.000 inches

**Operating Temperature Range:**

-25.0/+75.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

An/aaq-14, targeting set

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Portable

**Circuit Construction Type:**

Solid state

**Functional Description:**

Compact detector system that provides a shrill, audible alert of presence of pulsed laser radiation above the level of eye safety; unit is about half the size of a pack of cigarettes, and in normal use, alarm sounds when the detected energy level exceeds a threshold 50 times lower than the level at which a possibility of eye damage exists

**Supplementary Features:**

Wavelength: 1064 nm; environmental: withstand 2 gs from 50-500 hz, 22 g shock; output: shrill audible alarm for each laser pulse; field-of-view: 140 degrees c full cone; power: rechargeable ni cd battery with built-in solar cell for recharge; controls: built-in test, range change switch to determine if incident radiation is near danger level; attachment: strong alligator-type clip to enable wearing as a badge type device

**Fsc Application Data:**

Laser designator/range finder

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200