## NSN 6685-01-076-8967

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## **Product Name:**

Infrared radiometer

## **General Description:**

Employs 400 hz chopper; consists of radiometer head and electronics system; radiometer head: reflecting cassegrain-type optical system with constant focal loss factor over entire focal range 3 ft to infinity; optical entrance aperture 4.25 in. Dia.; fixed field of view 2.5 milliradians; can be equipped with infrared cvf filter; 5.5 in. Dia.; 20.5 in. Lg.; electronic unit: synchronous demodulation; dc output; electrical bandwidth dc to 1 hz and 55 hz; electrical output 0 to 10 v full scale; power requirements 117 v, 60 hz; 19 in. Lg.; 12 in. W; 7 in. H Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No