

View Online at <https://aerobasegroup.com/nsn/5855-01-458-7524>

**Carrying Case:**

Provided

**Bracket:**

Not provided

**Focusing Type:**

Adjustable

**Optical Device Type:**

Lens

**Objective Aperture Diameter:**

100.0 millimeters

**Magnification Type:**

Fixed

**Magnification:**

1.8x

**Scale Markings:**

Not provided

**Special Features:**

15 degree objective field of view lens; portable hand held camera measuring thermal energy of an object against its background; generates real time video signal allowing operator to view thermal picture of the scene, on crt via eyepiece or monitor display (not included); uses bb-284 7/u rechargeable batteries; operates continuously for 8 hrs min at 25 degrees c w/fresh battery; supplied w/case, lens cleaning kit, lens cover, op manual; body color black; op temp m32 degrees c to p49 degrees c; interfaces w/m16a1/a2 rifle; m4 carbine, w/brackets for m203, m249, m24, m136, and m60 weapons

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T271-a