NSN 5855-01-491-0140

Night Sight Vision - Page 1 of 1



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Storage Tempurature Range:

-60.0/+160.0 degrees fahrenheit

General Description:

An/pvs-17b miniature night vision sight has the following characteristics: eye relief 24mm for full field of view; diopter range; +/- (min); reticle type/size projected led dot/0.61 mr=2.1moa reticle movement/click 0.15mr=.5moa; objective focus range fixed at infinity; field of view -20 deg(horizontal) 17 deg(vertical); system magnification 2.25x; input illumination required cloudy starlight to bright moonlight; battery requirements-all aa size; 1 ba 3058/uv, 1 ea 1.5v lithium and 1 ea 3.9v lithium; operating temp; -40 degrees f to +/-125 f; waterproof depth/time 20m(66ft) for 2 hours; system resolution 2.4lp/mr at infinity; gen iii filmed gated image intensifer; an/pvs-17b used on a variety of usmc smalls arms weaponry

Type/model Designation:

Model an/pvs-17b

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli