

View Online at <https://aerobasegroup.com/nsn/4931-01-470-3364>

**General Description:**

Infrared viewing video camera w/unique spectral response characteristic extending from 400nm through the near-infrared to over 2 microns; used for laser beam profiling of 1-2 micron lasers, viewing and aligning a variety of ir resources, thermal imaging of objects hotter than 250 degrees c, moisture detection, forensic analysis of materials, and semiconductor sub-surface analysis; fixed-mount w/rs-170 60 hz video output; 0.4 - 10 micron spectral sensitivity; up to 700 tv lines horizontal resolution; 100: 1 dynamic range; 9.5mm x 12.7mm active area; accepts 25mm filters

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No