

View Online at <https://aerobasegroup.com/nsn/5855-01-626-0921>

**Product Name:**

Tau 2 uncooled core

**Special Features:**

Digital video display format: 336 x 256; analog video display format: 640 x 480 (ntsc), 640 x 512 (pal); pixel pitch: 17 micrometers; spectral band: 7.5-13.5 micrometers; full frame rates 30/60 hz (ntsc), 25/50 hz (pal); portable frame rates: 7.5 hz ntsc, 8.3 hz pal; sensitivity (nedt): less than 50 mk at f/1.0; scene range (high gain) -25 to +100 degrees c; scene range (low gain): -40 degrees c to +550 degrees c; digital zoom 2x, 4x; continuous zoom; operating temperature range: -40 to +80 degrees c; primary electrical connector: 50-pin Hirose power dissipation, steady state: approx. 1.0 w; size (w/o lens): 1.75 in x 1.75 in x 1.18 in

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A23900