

View Online at <https://aerobasegroup.com/nsn/5820-01-522-6193>

Mounting Provision:

Holes

Width:

10.625 inches

Diameter:

7.000 inches

Length:

34.325 inches

Cubic Measure:

3510.268 cubic inches

Carrying Case:

Not provided

End Application:

Camera

Design Type:

Zoom

Mounting Characteristic:

Unmounted

Lens Focal Length:

2400.0 millimeters

Lens Speed For Which Designed:

F/13.5

Focal Length Convertible Feature:

Not included

Lens Speed Convertible Feature:

Not included

Focusing Range:

75 meters to infinity

Lens Board:

Not included

Special Features:

computer requirements for system include intel pentium 133 mhz processor, 800 by 600 pixel super vga display, 512 mb hard drive, 2 rs-232 communication ports, 1 parallel port for printer, 1 super vga windows pci or agp video card with 4 mb memory, 1 101 key at keyboard, windows 95/98 operating system; communication requirements include 2-d type 9 pin rs 232 com line; camera requirement is 1 standard analog rs 170 high resolution black and white ccd camera with half to 1 in. Detector preferred, 12 volts dc will be required to utilize internal system power; power requirement is 12 volts dc 4.5 amp regulated low ripple and noise power supply

Height:

9.625 inches

Supplementary Features:

Hardware includes optical and mechanical limit switch for focus, dc servos for alc and focus, optical sensor switch for five position lens and filter alignment, lens wheel solenoid pluger lock for position accuracy, stepper motors for filter and lens wheel, motorola 68300 family microprocessor and cpu board with eprom operating system, communications board with a 2 serial com ports, dc servo driver board, rom battery backup, analog to digital conversion board, digital i/o board, relay boards, pressure sensor, temperature sensor, voltage sensor, dc/dc converter and timer board, component interconnect board, 15 foot inter connect cable, interconnect box, 12 vdc 4.5 amp output power supply, universal ac input, pentium 133 pc, 32 mb ram, 520mb hd, 1.4mb floppy, 2 serial ports, 17 in. Monitor, questar pc console

Fig:

T150-f