# NSN 7035-01-359-7460

Virtual Image Processor - Page 1 of 1



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#### **End Application:**

Eo-lorops

### **Special Features:**

Eight 8 mb dual ported image memories; image memory may be software configured in a variety of sizes

### **Functional Description:**

Used to acquire images from video and digital sources

#### **General Description:**

64 mb single channel image processing system; includes a 29 slot pcb backplane and enclosure, eight 8-bit, 100 mb per second internal processing busses, power supply, timing generator cpu interface, /memory manage module, one image display controller per channel, independent scroll and zoom, and supports a 1024 x 1024, 60hz non-interlaced viewing window inside a 1280 x 1024 output video format; documentation is included with the system; rackingdimensions of the enclosure are: 10.5 in. H, 19.0 in. W, 27.0 in. D; 115 vac 60 hz at less than 10 amps

and to amp

Shelf Life:

N/a

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Unit Of Measure:

## Demilitarization:

Yes - demil/mli