

View Online at <https://aerobasegroup.com/nsn/2520-00-627-4443>

**End Application:**

25000-627-4443

**General Description:**

13.469 in. L, hex nut 0.813 in. Dia, 1st section 0.469 in. L, 0.485 in. W, 2nd section 0.250 in. L, 3rd section 1.594 in. L, 0.670 in. M 0.680 in. P w, 4th section 11.156 in. L, 0.250 in. W, 0.562 18 unf-3a thread on 1st section, max pressure rating 5, 000 psi, cracking pressure 1 to 3 psi, max pressure drop through valve 3 psi at a flow rate of 17 to 20 cu. In. Per min, valve shall not leak over a pressure range of 1 to 5000 psi applied at outlet, valve shall not leak with outlet sealed and 100 psi applied at inlet, life 500, 000 cycles, above with hydraulic fluid, petroleum base, mfg designation avrex 903, socony mobil oil co. Inc at 70 degrees to 80 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No