

View Online at <https://aerobasegroup.com/nsn/4730-01-252-7777>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Shoulder Width:**

0.188 inches

**Nut Style:**

Hexagon

**Nut Height:**

0.594 inches

**Width Across Flats:**

1.125 inches

**Smallest Inside Diameter:**

0.625 inches

**Thread Series:**

Uns

**Shoulder Step Width:**

0.188 inches

**Shoulder Seat Diameter:**

0.750 inches

**Thready Qty Per Inch (tpi):**

14

**Thread Size:**

1.000 inches

**Maximum Working Pressure Rating And Service For Which Designed:**

3000.0 pounds per square inch oil

**Material:**

Steel comp 316

**Material Specification:**

Astm a276, uns s31600 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Supplementary Features:**

U/o cpv mark viii valve system

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0