

View Online at <https://aerobasegroup.com/nsn/4730-01-130-6230>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) 1st end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.625 inches 1st end

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.250 inches 1st end

**Nominallength:**

1.877 inches

**Material:**

Titanium alloy uns r54520 body

**Material Specification:**

Ams5731 assn standard single material response lock ring or ams5734, 34-40 hrc assn standard single material response lock ring

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate lock ring

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response lock ring

**Thread Series Designator:**

Unjef 2nd end

**Furnished Items And Quantity:**

1 lock ring

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0