

View Online at <https://aerobasegroup.com/nsn/4820-01-078-8994>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Ball

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

125.0 degrees fahrenheit single response

**Connection Style:**

Gasket seal (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

7000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Material:**

Steel comp 316

**Material Specification:**

Fed-std-66, aisi 316/sae 30316 federal standard single material response

**Media For Which Designed:**

Nitrogen, gaseous single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0