

View Online at <https://aerobasegroup.com/nsn/4820-00-410-5545>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Features Provided:**

Pressure tight outlet side

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

20 2nd end

**Adjustable Pressure Range:**

+3450.0 to 3500.0 pounds per square inch

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches 1st end

**Opening Pressure Setting:**

3500.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.375 inches 1st end

**Material:**

Steel comp 303 seat

**Material Specification:**

Qq-s-764, type 303, cond a-canceled federal specification single material response seat

**Media For Which Designed:**

Oil, hydraulic single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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