

View Online at <https://aerobasegroup.com/nsn/4820-01-338-2022>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Weight

**Maximum Operating Temp:**

275.0 degrees fahrenheit 2nd response

**Connection Style:**

G4 gasket sea (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Opening Pressure Setting:**

280.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

0.375 inches 2nd end

**Material:**

Steel comp 303 body

**Material Specification:**

Mil-p-25732 military specification single material response seat

**Media For Which Designed:**

Ammonia, liquid 4th 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:**

A046b0

**Mil-std (military Standard):**

Mil-p-25732 spec.