

View Online at <https://aerobasegroup.com/nsn/4820-01-111-5223>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

G45 flareless (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 2nd end

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

12.5 degrees 1st end

**Material:**

Steel comp 303 seat

**Material Specification:**

Aisi 3031/sae 30303 assn standard single material response seat

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Passivate

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

99193-771-557 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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