

View Online at <https://aerobasegroup.com/nsn/4820-00-812-2013>

**Thread Class:**

3b 2nd end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

600.0 degrees fahrenheit 2nd response

**Connection Style:**

Gasket seal (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded internal boss 2nd end

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

600.0 pounds per square inch single response

**Thread Size:**

0.437 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Material:**

Aluminum alloy 2024 body

**Material Specification:**

Qq-a-225/6 federal specification single material response body

**Media For Which Designed:**

Fuel/oil, hydrocarbon 2nd response

**Surface Treatment:**

Anodize

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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