

View Online at <https://aerobasegroup.com/nsn/4820-00-501-7010>

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Threaded

**Maximum Operating Temp:**

200.0 degrees fahrenheit single response

**Connection Style:**

Plain (pipe) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external pipe all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Bonnet packing

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.250 inches all ends

**Material:**

Rubber butadiene-acrylonitrile class nbr seat

**Material Specification:**

Astm class nbr assn standard single material response seat

**Media For Which Designed:**

Helium single response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Npt all ends

**Reference Number Differentiating Characteristics:**

Free of mercury contamination for nuclear propulsion plant

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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