

View Online at <https://aerobasegroup.com/nsn/4820-00-977-3934>

**Body Material:**

Steel

**First End Flange Outside Diameter:**

5.000 inches

**Body Style:**

Straight thru

**Stem Material:**

Nickel copper alloy

**Media For Which Designed:**

Hydrocarbon fuels and oils

**First End Connection Type:**

Raised face flange

**First End Style Designator:**

Raised

**First End Flange Shape Style:**

Round w/ bolt holes

**First End Bolt Hole Quantity:**

4

**First End Bolt Hole Diameter:**

0.625 inches

**First End Bolt Circle Diameter:**

3.875 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Nickel copper alloy

**Face To Face Distance:**

8.250 inches

**Flow Control Device Material:**

Nickel copper alloy

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Outlet Pressure Range:**

+8.0/+15.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

100.0 pounds per square inch

**Filter:**

Not included

**Criticality Code Justification:**

Zzy

**Reference Number Differentiating Characteristics:**

Material will be in accordance with navicp mech; activity hx quality control, manufacturing and testing specifications.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100