Stop-check Valve - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/4820-01-200-3116

Flow Control Device:

Disk

Bonnet Type:

Outside screw-yoke

**Bonnet Attachment Method:** 

Pressure seal, ring type

**Bolt Hole Quantity:** 

8 all ends

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

**Connection Type:** 

Flange all ends

**Mounting Position:** 

Vertical

Valve Size:

2.500 inches

Maximum Operating Pressure:

600.0 pounds per square inch single response

**Outside Diameter:** 

7.500 inches all ends

Face To Face Distance:

8.500 inches

Thickness:

1.125 inches all ends

#### **Bolt Hole Diameter:**

0.875 inches all ends

Bolt Circle Diameter:

5.875 inches all ends

#### Flange Face Design:

Raised straight all ends

#### **Raised Face Height:**

0.250 inches all ends

#### **Raised Face Diameter:**

4.125 inches all ends

### **Special Features:**

Non-rotating stem reduces friction on all moving parts; top and bottom guided disc assures stem operation without side thrust

Material:

Steel body

## Style Designator:

Straight through flanged ends



# NSN 4820-01-200-3116

Stop-check Valve - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

