

View Online at <https://aerobasegroup.com/nsn/4820-01-227-1019>

**Bolt Hole Quantity:**

12 all ends

**Maximum Operating Temp:**

500.0 degrees fahrenheit single response

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

12.000 inches

**Maximum Operating Pressure:**

285.0 pounds per square inch single response

**Outside Diameter:**

19.000 inches all ends

**Face To Face Distance:**

3.312 inches

**Thickness:**

1.062 inches all ends

**Bolt Hole Diameter:**

0.875 inches all ends

**Bolt Circle Diameter:**

17.000 inches all ends

**Flange Face Design:**

Plain all ends

**Special Features:**

Qualified to api 607 and bs5146 fire test procedure

**Material:**

Nickel alloy flow control device

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Style Designator:**

A1a straight through flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0