

View Online at <https://aerobasegroup.com/nsn/4820-01-247-9958>

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bolt Hole Quantity:**

8 all ends

**Valve Operation Method:**

Automatic

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Mounting Facility:**

Bracket

**Valve Size:**

8.000 inches

**Maximum Operating Pressure:**

150.0 pounds per square inch single response

**Outside Diameter:**

13.500 inches all ends

**First Connection Face To Centerline Distance:**

8.000 inches

**Bolt Hole Diameter:**

0.875 inches all ends

**Second Connection Face To Centerline Distance:**

12.680 inches

**Bolt Circle Diameter:**

11.750 inches all ends

**Flange Face Design:**

Plain all ends

**Material:**

Nickel alloy r-405 stem

**Material Specification:**

Qq-n-281, cl b federal specification single material response stem

**Style Designator:**

A7a angle flanged ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-b-16541 spec.