

View Online at <https://aerobasegroup.com/nsn/4820-00-497-5306>

**Pipe Size Accommodated:**

1.000 inches all ends

**Flow Control Device:**

Disk

**Disk Loading Method:**

Spring

**Renewable Seat Ring Type:**

Pressed-in

**Maximum Operating Temp:**

150.0 degrees fahrenheit single response

**Connection Style:**

Socket with brazing ring (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

400.0 pounds per square inch single response

**Special Features:**

1.000 in. Valve size

**Material:**

Nickel alloy flow control device

**Material Specification:**

Qq-c-390, alloy d4/d/ federal specification single material response body

**Media For Which Designed:**

Fuel/oil, hydrocarbon 2nd response

**Style Designator:**

Straight thru

**Test Data Document:**

81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Or Standard:**

B type and 3 class

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A530b0