

View Online at <https://aerobasegroup.com/nsn/4820-01-534-6070>

**Body Material:**

Bronze, astm b61

**Body Style:**

Straight thru

**Stem Material:**

Nickel copper alloy

**Furnished Items:**

Union nut and tailpiece w/grooves

**Media For Which Designed:**

Air

**First End Connection Type:**

Unthreaded internal tube

**First End Style Designator:**

Socket w/brazing ring

**First End Outside Diameter Tube Accommodated:**

0.375 inches

**Second End Relationship With First End:**

Identical

**Seat Material:**

Rubber, buna-n

**Flow Control Device:**

Disk, flat, top and bottom guided

**Flow Control Device Material:**

Nickel copper alloy

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Outlet Pressure Range:**

+10.0/+26.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

250.0 pounds per square inch

**Filter:**

Not included

**Temperature Rating:**

165.0 degrees fahrenheit

**End Connection Specification/std:**

Mil-f-1183

**Valve Size:**

0.375 inches

**Product Name:**

Model 30 pressure reducing valves

**Special Features:**

Materials: body & cover astm b-61, trim mon3l, diaphragm, seat/disc buna-n, spring sst; in-line valve with union nuts and tailpieces

**Test Data Document:**

81349-mil-s--901c 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.). And 96906-mil-std-167 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Specification Data:**

81349 - mil-v-2042 government specification

**Specification Or Standard:**

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**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A21100

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

Mil-f-1183 spec.