

View Online at <https://aerobasegroup.com/nsn/4810-01-029-5144>

**Body Material:**

Aluminum alloy mil-a-21180 class 10, alloy a356 temper t6

**Media For Which Designed:**

Monochlorodifluoromethane

**First End Connection Type:**

Unthreaded external tube

**First End Style Designator:**

Plain

**Second End Relationship With First End:**

Not identical

**Second End Connection Type:**

Unthreaded external tube

**Second End Style Designator:**

Grooved

**Seat Material:**

Nylon ams3617

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Cres qq-s-763 type 303

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Any acceptable

**Regulation Type:**

Automatic single stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Solenoid

**Maximum Inlet Pressure Rating:**

Not rated

**Outlet Pressure Setting:**

2500.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Included

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A21100