

View Online at <https://aerobasegroup.com/nsn/4820-00-518-3769>

**Body Material:**

Aluminum

**Furnished Items:**

Inlet pressure gage and outlet pressure gage and nut

**Media For Which Designed:**

Nitrogen, gaseous

**Seat Material:**

Plastic

**Flow Control Device:**

Cone

**Flow Control Device Material:**

Rubber, synthetic

**End Connection Quantity:**

2

**Renewable Seat Ring Type:**

Pressed-in

**Outlet Pressure Range:**

+0.0 to 100.0 pounds per square inch

**Regulation Type:**

Automatic double stage

**Valve Stem Design:**

Single seat

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

3000.0 pounds per square inch

**Filter:**

Included

**Temperature Rating:**

150.0 degrees fahrenheit

**Criticality Code Justification:**

Zzzy

**Reference Number Differentiating Characteristics:**

Material will be in accordance with ships parts control center activity hx quality control manufacturing and testing specifications

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A21100