## NSN 4820-00-625-3224



Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-625-3224 **Body Material:** Aluminum alloy **Body Style:** Straight thru Stem Material: Steel, corrosion resisting Media For Which Designed: Air and nitrogen, gaseous **First End Connection Type:** Threaded internal boss First End Style Designator: Gasket seal First End Thread Size And Series/type Designator: 7/16-20 unf **First End Thread Class:** 3b First End Thread Direction: Right-hand Second End Relationship With First End: Identical **Seat Material:** Steel, corrosion resisting Flow Control Device: Ball **End Connection Quantity:** 2 **Mounting Facility:** Stud **Regulation Type:** Automatic single stage

Valve Stem Design:

Single seat

**Valve Loading Method:** 

Spring

**Remote Actuation Method:** 

Bellows and diaphragm

**Maximum Inlet Pressure Rating:** 

3000.0 pounds per square inch

**Outlet Pressure Setting:** 

18.5 pounds per square inch

**Outlet Pressure Accuracy Rating:** 

1.000 pounds per square inch

## NSN 4820-00-625-3224

**Fiig:** A21100

Fluid Pressure Regulating Valve - Page 2 of 2



Filter:
Not included
Tempurature Rating:
Between -67.0 degrees fahrenheit and 225.0 degrees fahrenheit
Special Features:
Integral relief valve
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No