## NSN 4820-00-646-7313

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-646-7313 **Body Material: Brass Outside Surface Treatment:** Any acceptable **Body Style:** Straight thru Media For Which Designed: Gas, noncorrosive and liquid, noncorrosive **First End Connection Type:** Threaded internal pipe First End Style Designator: Plain First End Thread Size And Series/type Designator: 1/4-18 npt **First End Thread Direction:** Right-hand Second End Relationship With First End: Not identical **Second End Connection Type:** Threaded internal pipe **Second End Style Designator:** Plain Second End Thread Size And Series/type Designator: 1/4-18 npt **Second End Thread Direction:** Right-hand **Seat Material:** Polyamide nylon **Packing Material:** Rubber, chloroprene Flow Control Device: Diaphragm Flow Control Device Material: Steel, corrosion resisting **End Connection Quantity:** 

**Renewable Seat Ring Type:** 

Pressed-in

**Outlet Pressure Range:** 

+0.0/+500.0 pounds per square inch

**Regulation Type:** 

Automatic single stage

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Valve Stem Design:
Single seat
Valve Loading Method:
Spring
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
4000.0 pounds per square inch
Outlet Pressure Accuracy Rating:
0.500 pounds per square inch
Filter:
Not included
Tempurature Rating:
Between -40.0 degrees fahrenheit and 160.0 degrees fahrenheit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100