

NSN 4820-01-158-8462 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-01-158-8462 **Body Material:** Bronze, astm b62 **Body Style:** Cross

Media For Which Designed:

Steam

**First End Connection Type:** 

Unthreaded internal pipe

First End Style Designator:

Reduced socket with one brazing ring

First End Pipe Size Accommodated:

0.500 inches

Second End Relationship With First End:

Identical

**Seat Material:** 

Rubber, buna-n

Flow Control Device:

Piston, spring loaded

Flow Control Device Material:

**Brass** 

2

**End Connection Quantity:** 

**Outlet Pressure Range:** 

+10.0/+20.0 pounds per square inch

**Regulation Type:** 

1st stage manual, 2nd stage automatic

**Manual Control Method:** 

Tee handle

Valve Stem Design:

Single seat

**Valve Loading Method:** 

**Maximum Inlet Pressure Rating:** 

200.0 pounds per square inch

**Outlet Pressure Setting:** 

20.0 pounds per square inch

Filter:

Not included

**Tempurature Rating:** 

200.0 degrees fahrenheit

**Special Features:** 

With two gage connections, 1/2 in. 20unf-2b thd per ms16142 (5/16 in. Od tube size)

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Shelf L	₋ife:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A21100