

NSN 4820-00-106-2051 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-106-2051 **Body Material:** Bronze, mil-b-16541 **Body Style:** Straight thru Stem Material: **Brass** Media For Which Designed: Water, salt **First End Connection Type:** Unthreaded internal pipe First End Style Designator: Socket First End Pipe Size Accommodated: 0.750 inches Second End Relationship With First End: Identical **Seat Material:** Nickel-copper alloy, qq-n-281, class a **Face To Face Distance:** 5.656 inches Flow Control Device: Disk Flow Control Device Material: Rubber, synthetic **End Connection Quantity:** 2 Renewable Seat Ring Type: Threaded

Outlet Pressure Range:

+70.0/+260.0 pounds per square inch

Regulation Type:

Automatic single stage

Valve Stem Design:

Single seat

**Valve Loading Method:** 

Bellows

**Remote Actuation Method:** 

Bellows

**Maximum Inlet Pressure Rating:** 

150.0 pounds per square inch

Filter:

Not included

## NSN 4820-00-106-2051

Fluid Pressure Regulating Valve - Page 2 of 2



100.0 degrees fahrenheit

**Special Features:** 

Both line connections have union joints w/socket weld tailpieces w/0.250 in. Flare nut connection

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A21100