## NSN 4820-00-490-6109

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-490-6109 **Body Material: Brass Body Style:** Straight thru **Furnished Items:** Delivery gage and cylinder gage Media For Which Designed: Gas **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 gas cylinder **Second End Style Designator:** Swivel nut, gas Second End Thread Size And Series/type Designator: 0.830-14 ngo **Second End Thread Direction:** Left-hand **Second End Seat Radius:** 0.281 inches Flow Control Device: Stem and integral disk **End Connection Quantity: Second End Thread Pitch Diameters:** +0.7836 to 0.7872 inches **Outlet Pressure Range:** +0.0 to 100.0 pounds per square inch

**Regulation Type:** 

1st stage manual, 2nd stage automatic

**Manual Control Method:** 

Tee handle

Valve Loading Method:

Spring

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<b>Maximum Inlet Pressure Rating:</b>
3000.0 pounds per square inch
Filter:
Included
Special Features:
With globe valve and coupling
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A21100