NSN 4820-00-659-4629

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-659-4629 **Body Material: Brass Body Style:** Straight thru Stem Material: **Brass** Media For Which Designed: Refrigerant, noncorrosive **First End Connection Type:** Threaded external tube First End Style Designator: Swivel nut, flare First End Outside Diameter Tube Accommodated: 0.500 inches First End Thread Size And Series/type Designator: 0.500-20 unf **First End Thread Class:** 2a First End Thread Direction: Right-hand **Second End Relationship With First End:** Not identical **Second End Connection Type:** Threaded external pipe **Second End Style Designator:** Gasket seal Second End Thread Size And Series/type Designator: 0.125-27 npt **Second End Thread Direction:** Right-hand **Seat Material:** Brass and steel, corrosion resisting First End Seat Angle In Deg: 45.0 Flow Control Device: Bellows and diaphragm Flow Control Device Material: Beryllium copper and brass **End Connection Quantity:**

Renewable Seat Ring Type:

Any acceptable

NSN 4820-00-659-4629

Fluid Pressure Regulating Valve - Page 2 of 2



Mounting Facility:
External thread
Regulation Type:
Manual single stage
Manual Control Method:
Knob
Valve Loading Method:
Bellows
Remote Actuation Method:
Bellows and diaphragm
Maximum Inlet Pressure Rating:
40.0 pounds per square inch
Filter:
Not included
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
No Fiig: