NSN 4820-00-888-8382

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-888-8382 **Body Material:** Aluminum alloy **Outside Surface Treatment:** Anodized **Body Style:** Tee **Furnished Items:** Automatic relief valve Media For Which Designed: Hydrocarbon fuels and oils **First End Connection Type:** Threaded internal boss First End Style Designator: Gasket seal First End Thread Size And Series/type Designator: 7/16-20 unf **First End Thread Class:** 3b **First End Thread Direction:** Right-hand **Second End Relationship With First End:** Identical Third End Relationship With Preceding Ends: Identical with first end **Seat Material:** Steel, corrosion resisting **Packing Material:** Rubber, synthetic Flow Control Device: Piston, free type Flow Control Device Material: Steel, corrosion resisting **End Connection Quantity:** 3 **Mounting Facility:** Flange **Outlet Pressure Range:** +1000.0/+1550.0 pounds per square inch **Regulation Type:** Automatic single stage

Valve Stem Design: Single seat

NSN 4820-00-888-8382

Fluid Pressure Regulating Valve - Page 2 of 2



Valve Loading Method:
Spring
Maximum Inlet Pressure Rating:
3000.0 pounds per square inch
Filter:
Not included
Tempurature Rating:
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Special Features:
3.5 gpm maximum flow capacity at maximum rated inlet and outlet pressures
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100