## NSN 4820-01-425-0380



Fluid Pressure Regulating Valve - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/4820-01-425-0380	
Body Material:	
Steel, corrosion resisting	
Body Style:	
Drop-in cartridge	
Media For Which Designed:	
Hydrocarbon fuels and oils	
First End Connection Type:	
Unthreaded internal pipe	
First End Style Designator:	
Plain	
First End Pipe Size Accommodated:	
0.250 inches	
Second End Relationship With First End:	
Identical	
Third End Relationship With Preceding Ends:	
Not identical with first or second end	
Third End Connection Type:	
Threaded internal pipe	
Third End Style Designator:	
Plain	
Third End Thread Size And Series/type Designator:	
1/8-18 npt	
Third End Thread Direction:	
Right-hand	
Seat Material:	
Steel, corrosion resisting	
Flow Control Device:	
Poppet	
Flow Control Device Material:	
Steel, corrosion resisting	
End Connection Quantity:	

3

**Outlet Pressure Range:** 

+0.0/+450.0 pounds per square inch

Regulation Type:

Automatic single stage

**Valve Loading Method:** 

Spring

**Maximum Inlet Pressure Rating:** 

6000.0 pounds per square inch

Filter:

Not included

## NSN 4820-01-425-0380

Fluid Pressure Regulating Valve - Page 2 of 2



End Application:
Engine, aircraft, f100-pw-100 (f-15a/b/c/d)
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

**Fiig:** A21100

No