

NSN 4820-00-945-4385 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-945-4385 **Body Material:** Steel, corrosion resisting **Outside Surface Treatment:** 

**Passivated Body Style:** Straight thru Media For Which Designed:

Hydraulic fluid, phosphate-ester base

**First End Connection Type:** 

Threaded internal boss

First End Style Designator:

Gasket seal

First End Thread Size And Series/type Designator:

9/16-18 unf

**First End Thread Direction:** 

Right-hand

Second End Relationship With First End:

Identical

**Seat Material:** 

Steel, corrosion resisting

**Packing Material:** 

Rubber, synthetic

Flow Control Device:

**Poppet** 

Flow Control Device Material:

Steel, corrosion resisting

**End Connection Quantity:** 

**First End Thread Pitch Diameters:** 

+0.5164/+0.5230 inches

**Regulation Type:** 

Automatic single stage

**Valve Loading Method:** 

Spring

**Maximum Inlet Pressure Rating:** 

3000.0 pounds per square inch

**Outlet Pressure Setting:** 

70.0 pounds per square inch

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 4820-00-945-4385

Fluid Pressure Regulating Valve - Page 2 of 2



Demilitarization:

No

Fiig:

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