

NSN 4820-01-253-0511 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-01-253-0511 **Body Material:** Aluminum alloy **Outside Surface Treatment:** Anodized **Body Style:** Tee angle Media For Which Designed: Hydraulic fluid, petroleum base **First End Connection Type:** Threaded internal pipe

First End Style Designator:

Plain

First End Thread Size And Series/type Designator:

3/8 bsp.Tr int

**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

**Center To Center Distance:** 

1.250 inches

**Packing Material:** 

Rubber, buna-n

Flow Control Device:

Piston, free type

Flow Control Device Material:

Steel

**End Connection Quantity:** 

**Outlet Pressure Range:** 

+30.0/+600.0 pounds per square inch

**Regulation Type:** 

Automatic single stage

Valve Loading Method:

Spring

**Maximum Inlet Pressure Rating:** 

3000.0 pounds per square inch

Filter:

Not included

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Shelf	Lite:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100