

NSN 4820-01-431-7505 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-01-431-7505 **Body Material:** Bronze **Body Style:** Straight thru **Furnished Items:** Union nut and tailpiece Media For Which Designed: Water **First End Connection Type:** Threaded external pipe First End Style Designator: Plain First End Thread Size And Series/type Designator: 1.500 npt **First End Thread Direction:** Right-hand Second End Relationship With First End: Identical

Flow Control Device:

Disk

Flow Control Device Material:

Rubber, buna-n

End Connection Quantity:

Regulation Type:

Automatic single stage

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

435.0 pounds per square inch

Outlet Pressure Setting:

142.0 pounds per square inch

Outlet Pressure Accuracy Rating:

14.500 pounds per square inch

Filter:

Included

End Application:

Engine, aircraft, f101-ge-100 (b-1)

Tempurature Rating:

180.0 degrees fahrenheit

NSN 4820-01-431-7505

Fluid Pressure Regulating Valve - Page 2 of 2



Shelf L	₋ife:
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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100