## NSN 4820-01-097-0988

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-097-0988
Body Material:
Aluminum alloy
Outside Surface Treatment:
Iridite and black lacquer outside surface treatment
Body Style:
Straight thru
Stem Material:
Steel
Furnished Items:
Cap, valve furnished item
Media For Which Designed:
Air
First End Connection Type:
Threaded internal pipe
First End Style Designator:
Plain
First End Thread Size And Series/type Designator:
1/4-18 npt
First End Thread Direction:
Right-hand
Second End Relationship With First End:
Identical
Seat Material:
Aluminum alloy
Flow Control Device:
Diaphragm
Flow Control Device Material:
Rubber, composition
End Connection Quantity:
2
Outlet Pressure Range:
+0.0/+20.0 pounds per square inch
Regulation Type:
1st stage automatic, 2nd stage manual

**Manual Control Method:** 

**Valve Loading Method:** 

Spring

Screw

**Maximum Inlet Pressure Rating:** 

250.0 pounds per square inch

**Outlet Pressure Setting:** 

11.0 pounds per square inch

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Filter:
Not included
Tempurature Rating:
Between 45.6 degrees celsius and 71.0 degrees celsius
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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