NSN 4820-00-021-1804

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-021-1804 **Body Material:** Steel, corrosion resisting **Outside Surface Treatment: Passivated Body Style:** Straight thru **Furnished Items:** Automatic relief valve Media For Which Designed: Air and helium or nitrogen, gaseous **First End Connection Type:** Threaded internal boss First End Style Designator: Gasket seal First End Thread Size And Series/type Designator: 7/16-20 unf **First End Thread Class:** 3b First End Thread Direction: Right-hand **Second End Relationship With First End:** Identical **Seat Material:** Steel, corrosion resisting Flow Control Device: Cone, top guided and cone, bottom guided Flow Control Device Material: Polyamide nylon **End Connection Quantity:** 2 **Renewable Seat Ring Type:** Pressed-in **Mounting Facility:** Flange **Outlet Pressure Range:** +0.0/+150.0 pounds per square inch **Regulation Type:** Manual single stage **Manual Control Method:** Wheel Valve Stem Design:

Single seat

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Valve Loading Method:
Spring
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
3000.0 pounds per square inch
Filter:
Included
Tempurature Rating:
165.0 degrees fahrenheit
Special Features:
10.0 micron smallest size particle filtered
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100