NSN 4820-00-897-5107

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-897-5107 **Body Material: Brass Body Style:** Angle Stem Material: **Brass** Furnished Items: Inlet pressure gage and outlet pressure gage and automatic relief valve Media For Which Designed: Air **First End Connection Type:** Threaded internal gas cylinder First End Style Designator: Swivel nut, gas First End Thread Size And Series/type Designator: 0.960-14 ngo **First End Thread Direction:** Right-hand Second End Relationship With First End: Identical **Seat Material:** Polyamide nylon Flow Control Device: Disk, top and bottom guided, diaphragm mtd Flow Control Device Material: Steel, corrosion resisting **End Connection Quantity:** Renewable Seat Ring Type: Pressed-in **Outlet Pressure Range:** +0.0 to 80.0 pounds per square inch **Regulation Type:** 1st stage automatic, 2nd stage manual **Manual Control Method:** Wheel Valve Stem Design: Double seat Valve Loading Method: Spring **Maximum Inlet Pressure Rating:**

Maximum Inlet Pressi

3000.0 pounds per square inch

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Filter:
Included
Tempurature Rating:
Between -45.0 degrees fahrenheit and 165.0 degrees fahrenheit
Special Features:
25 cfm, max flow capacity at maximum rated inlet and outlet pressure, 40 microns smallest size particles removed
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: