NSN 4820-00-977-3806

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-977-3806 **Body Material:** Steel First End Flange Outside Diameter: 4.938 inches **Body Style:** Straight thru Stem Material: Steel, corrosion resisting **Furnished Items:** Needle valve Media For Which Designed: Steam **First End Connection Type:** Plain face flange First End Style Designator: Plain First End Flange Shape Style: Round w/ bolt holes First End Bolt Hole Quantity: First End Bolt Hole Diameter: 0.562 inches First End Bolt Circle Diameter: **3.188** inches Second End Relationship With First End: Identical **Seat Material:** Cobalt alloy **Face To Face Distance:** 8.125 inches Flow Control Device Material: Cobalt alloy **End Connection Quantity:** +15.0/+125.0 pounds per square inch

2 Renewable Seat Ring Type: Pressed-in **Outlet Pressure Range: Regulation Type:** Automatic single stage Valve Stem Design: Single seat

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Valve Loading Method:
Dome
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
300.0 pounds per square inch
Outlet Pressure Accuracy Rating:
Not rated
Filter:
Not included
Tempurature Rating:
425.0 degrees fahrenheit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100