NSN 4820-00-289-0946

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-289-0946 **Body Material: Bronze** First End Flange Outside Diameter: 3.875 inches **Body Style:** Straight thru Media For Which Designed: Steam **First End Connection Type:** Raised face flange First End Style Designator: Raised First End Raised Face Height: 0.062 inches First End Raised Face Diameter: 1.688 inches First End Flange Shape Style: Round w/ bolt holes First End Flange Thickness: 0.625 inches First End Bolt Hole Quantity: First End Bolt Hole Diameter: 0.625 inches First End Bolt Circle Diameter: 2.750 inches Second End Relationship With First End: Identical **Seat Material:** Cobalt alloy **Face To Face Distance:** 8.125 inches Flow Control Device: Plug Flow Control Device Material: Cobalt alloy **End Connection Quantity:** 2 Renewable Seat Ring Type:

Welded

Outlet Pressure Range:

+15.0/+75.0 pounds per square inch

NSN 4820-00-289-0946

Fluid Pressure Regulating Valve - Page 2 of 2



Regulation Type:
Manual single stage
Manual Control Method:
Screw
Valve Stem Design:
Single seat
Valve Loading Method:
Dome
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
100.0 pounds per square inch
Filter:
Not included
Tempurature Rating:
425.0 degrees fahrenheit
Reference Number Differentiating Characteristics:
As modified by spcc procurement spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100