NSN 4820-01-156-0371

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-156-0371 **Body Material:** Bronze, astm b61 First End Flange Outside Diameter: 7.688 inches **Body Style:** Straight thru Stem Material: Nickel copper alloy Media For Which Designed: Water, salt **First End Connection Type:** Plain face flange First End Style Designator: Plain First End Flange Shape Style: Round w/ bolt holes First End Flange Thickness: 1.000 inches First End Bolt Hole Quantity: First End Bolt Hole Diameter: 0.688 inches First End Bolt Circle Diameter: 6.562 inches Second End Relationship With First End: Identical **Seat Material:** Nickel copper alloy **Face To Face Distance:** 14.500 inches **Flow Control Device:** Flow Control Device Material: Rubber, buna-n **End Connection Quantity: Outlet Pressure Range:** +25.0/+60.0 pounds per square inch **Regulation Type:** Automatic single stage

Flow Control Device Material:

Rubber, buna-n

End Connection Quantity:

2

Outlet Pressure Range:
+25.0/+60.0 pounds per square inch

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

NSN 4820-01-156-0371

Fiig: A21100

Fluid Pressure Regulating Valve - Page 2 of 2



Maximum Inlet Pressure Rating:
250.0 pounds per square inch
Filter:
Not included
End Application:
Oliver perry class ffg, spruance class dd (963), kidd class ddg, wasp class lhd, whidbey island class lsd, tarawa class lhd, osprey class
mhc, forrestal class cv.
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No