NSN 4820-00-474-2252

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-474-2252 **Body Material:** Aluminum alloy **Outside Surface Treatment:** Any acceptable **Body Style:** Tee angle **Furnished Items:** Automatic relief valve Media For Which Designed: Fluid, petroleum base **First End Connection Type:** Threaded internal tube First End Outside Diameter Tube Accommodated: 0.500 inches First End Thread Size And Series/type Designator: 3/4-16 unf **First End Thread Class:** 2b **First End Thread Direction:** Right-hand Second End Relationship With First End: Identical Third End Relationship With Preceding Ends: Not identical with first or second end **Third End Connection Type:** Threaded internal tube **Third End Outside Diameter Tube Accommodated:** 0.250 inches Third End Thread Size And Series/type Designator: 7/16-20 unf **Third End Thread Class: Third End Thread Direction:** Right-hand **Seat Material:** Steel, corrosion resisting Flow Control Device: Cone, top guided Flow Control Device Material:

Steel, corrosion resisting

End Connection Quantity:

NSN 4820-00-474-2252

Fluid Pressure Regulating Valve - Page 2 of 2



Outlet Pressure Range:
+800.0 to 1050.0 pounds per square inch
Regulation Type:
Automatic double stage
Valve Stem Design:
Double seat
Valve Loading Method:
Spring
Remote Actuation Method:
Spool
Maximum Inlet Pressure Rating:
800.0 pounds per square inch
Outlet Pressure Accuracy Rating:
Not rated
Filter:
Not included
Special Features:
10 gpm maximum flow capacity at maximum rated inlet and outlet pressures
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A21100