NSN 4820-00-068-8111

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-068-8111 **Body Material:** Aluminum alloy **Body Style:** Tee Media For Which Designed: Hydrocarbon fuels and oils **First End Connection Type:** Threaded internal tube First End Style Designator: Gasket seal First End Outside Diameter Tube Accommodated: 0.375 inches First End Thread Size And Series/type Designator: 9/16-18 unf **First End Thread Class:** 3b 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 external tube Third End Style Designator: Flared **Third End Outside Diameter Tube Accommodated:** 0.375 inches Third End Thread Size And Series/type Designator: 9/16-18 unf **Third End Thread Class: Third End Thread Direction:** Right-hand **Seat Material:** Aluminum alloy First End Seat Angle In Deg: 120.0 Third End Seat Angle In Deg: 37.0

0.875 inches

Center To Center Distance:

NSN 4820-00-068-8111 Fluid Pressure Regulating Valve - Page 2 of 2



End Connection Quantity:
3
Mounting Facility:
Flange
Outlet Pressure Range:
+910.0/+1010.0 pounds per square inch
Regulation Type:
Manual single stage
/alve Stem Design:
Single seat
/alve Loading Method:
Spring
Maximum Inlet Pressure Rating:
3000.0 pounds per square inch
Shelf Life:
N/a
Jnit Of Measure:
-
Demilitarization:
No
Fiig:
A21100