NSN 4820-00-758-7108

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-758-7108 **Body Material:** Aluminum **Outside Surface Treatment:** Anodized, mil-a-8625, type 2 **Body Style:** Straight thru Media For Which Designed: Air **First End Connection Type:** Threaded external tube First End Style Designator: Flared First End Outside Diameter Tube Accommodated: 0.250 inches First End Thread Size And Series/type Designator: 7/16-20 unf **First End Thread Class:** За **First End Thread Direction:** Right-hand **Second End Relationship With First End:** Not identical **Second End Connection Type:** Threaded external tube **Second End Style Designator:** Flared **Second End Outside Diameter Tube Accommodated:** 0.188 inches Second End Thread Size And Series/type Designator: 3/8-24 unf **Second End Thread Class: Second End Thread Direction:** Right-hand **Seat Material:** Aluminum First End Seat Angle In Deg: 37.0 Second End Seat Angle In Deg: 37.0

Flow Control Device: Poppet

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| End Connection Quantity: |
|---|
| 2 |
| Mounting Facility: |
| Bracket |
| Regulation Type: |
| Manual single stage |
| Manual Control Method: |
| Screw |
| Valve Loading Method: |
| Spring |
| Maximum Inlet Pressure Rating: |
| 90.0 pounds per square inch |
| Filter: |
| Not included |
| Tempurature Rating: |
| Between -80.0 degrees fahrenheit and 300.0 degrees fahrenheit |
| Reference Number Differentiating Characteristics: |
| As differentiated by the source control dwg no. |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A21100 |
| |