NSN 4820-00-401-8161

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-401-8161 **Body Material: Brass Body Style:** Straight through w/offset Media For Which Designed: Acetylene **First End Connection Type:** Threaded internal tube First End Style Designator: Swivel nut, inverted flare First End Outside Diameter Tube Accommodated: 0.625 inches 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:** 0.500 inches 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:** 0.250 inches Offset Distance: 0.850 inches **Flow Control Device:** Piston, spring loaded **End Connection Quantity:** 2 Renewable Seat Ring Type: Any acceptable **Mounting Facility:** External thread and internal thread **Regulation Type:** Automatic single stage Valve Stem Design:

Single seat

NSN 4820-00-401-8161 Fluid Pressure Regulating Valve - Page 2 of 2



Valve Loading Method:
Spring
Remote Actuation Method:
Diaphragm
Filter:
Not included
Tempurature Rating:
120.0 degrees fahrenheit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A21100