NSN 4820-00-525-7837

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-525-7837 **Body Material:** Brass, qq-b-626 **Body Style:** Y angle **Furnished Items:** Cylinder gage and delivery gage **Unable To Decode:** Unable to decode and unable to decode Media For Which Designed: Argon and nitrogen, gaseous **First End Connection Type:** Threaded external pipe First End Style Designator: Plain First End Thread Size And Series/type Designator: 0.250-18 nptf First End Thread Direction: Right-hand Second End Relationship With First End: Not identical **Second End Connection Type:** Threaded external gas cylinder **Second End Style Designator:** Swivel nut, flared Second End Thread Size And Series/type Designator: 0.960-14 ngo **Second End Thread Direction:** Right-hand Flow Control Device: Needle Flow Control Device Material: Brass, qq-b-626 **End Connection Quantity:** 2 **Second End Thread Pitch Diameters:** +0.9050 to 0.9109 inches **Outlet Pressure Range:** +0.0 to 100.0 pounds per square inch **Regulation Type:** Automatic double stage Valve Loading Method:

Spring

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Maximum Inlet Pressure Rating: 3000.0 pounds per square inch Outlet Pressure Accuracy Rating: Not rated Filter: Included Unable To Decode: Unable to decode and unable to decode Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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