NSN 4820-00-242-0165

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-242-0165 **Body Material:** Aluminum alloy **Outside Surface Treatment:** Anodized **Body Style:** Angle Stem Material: Aluminum alloy, qq-a-225/6, alloy 2024 Media For Which Designed: Air **First End Connection Type:** Threaded internal boss First End Style Designator: Gasket seal First End Thread Size And Series/type Designator: 9/16-18 unif First End Thread Class: 3b First End Thread Direction: Right-hand Second End Relationship With First End: Identical **Seat Material:** Steel, qq-s-763 **Packing Material:** Plastic, polytetrafluoroethylene and rubber, mil-r-5001, type 2, class soft, grade a and rubber, synthetic, mil-p-5516, class b and plastic, mil-p-22296, type 2, class g Flow Control Device: Piston, free type Flow Control Device Material: Steel, qq-s-763 **End Connection Quantity:** 2 **Regulation Type:** Automatic single stage Valve Stem Design: Double seat Valve Loading Method: Spring

Piston

Maximum Inlet Pressure Rating:

Remote Actuation Method:

3000.0 pounds per square inch

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Outlet Pressure Setting:
230.0 pounds per square inch
Filter:
Not included
Tempurature Rating:
Between -65.0 degrees fahrenheit and 200.0 degrees fahrenheit
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No