

NSN 4820-00-103-3517 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-103-3517 **Body Material:** Aluminum alloy **Body Style:** Tee Media For Which Designed: Air and hydraulic fluid, phosphate-ester base **First End Connection Type:** Threaded internal boss First End Style Designator: Gasket seal 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: Identical with first end **Seat Material:** Steel, corrosion resisting Flow Control Device: **Poppet** Flow Control Device Material: Steel, corrosion resisting **End Connection Quantity: Mounting Facility:**

Bracket

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

120.0 pounds per square inch

Outlet Pressure Setting:

10.0 pounds per square inch

Outlet Pressure Accuracy Rating:

1.000 pounds per square inch

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Filter:

Not included

Tempurature Rating:

-65.0 degrees fahrenheit

Special Features:

0.7 cfm maximum flow

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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