

View Online at <https://aerobasegroup.com/nsn/4820-00-944-2578>

Body Material:

Aluminum alloy, mil-a-8097-canceled

Outside Surface Treatment:

Anodized, mil-a-8625

Body Style:

Tee

Media For Which Designed:

Hydraulic fluid, petroleum 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 unjf

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

Center To Center Distance:

0.900 inches

Flow Control Device:

Poppet

Flow Control Device Material:

Steel, ams 5610

End Connection Quantity:

3

Mounting Facility:

Flange

Outlet Pressure Range:

+670.0/+830.0 pounds per square inch

Regulation Type:

Manual single stage

Manual Control Method:

Screw

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Filter:

Not included

Tempurature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Reference Number Differentiating Characteristics:

As differentiated by p/n 114hs102-1, fscm 81205

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100