

View Online at <https://aerobasegroup.com/nsn/4820-00-037-2951>

Body Material:

Aluminum alloy

Body Style:

Tee

Stem Material:

Steel, corrosion resisting

Media For Which Designed:

Air and hydrocarbon fuels and oils

First End Connection Type:

Threaded external tube

First End Style Designator:

Flared

First End Outside Diameter Tube Accommodated:

0.500 inches

First End Thread Size And Series/type Designator:

3/4-16 unjf

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded internal boss

Second End Style Designator:

Gasket seal

Second End Thread Size And Series/type Designator:

7/16-20 unjf

Second End Thread Class:

3b

Second End Thread Direction:

Right-hand

Third End Relationship With Preceding Ends:

Identical with second end

Seat Material:

Steel, corrosion resisting

First End Seat Angle In Deg:

37.0

Flow Control Device:

Diaphragm

End Connection Quantity:

3

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Remote Actuation Method:

Diaphragm

Maximum Inlet Pressure Rating:

85.0 pounds per square inch

Filter:

Not included

Temperature Rating:

Between -65.0 degrees celsius and 250.0 degrees celsius

Fsc Application Data:

Pneumatic system, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A21100