

View Online at <https://aerobasegroup.com/nsn/4810-00-914-2363>

Body Material:

Aluminum alloy, mil-a-8097 comp 14s temper t6

Outside Surface Treatment:

Anodized, mil-a-8625

Body Style:

Tee

Media For Which Designed:

Hydrocarbon fuels and oils

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, ams 5610

Center To Center Distance:

Between 0.890 inches and 0.910 inches

Packing Material:

Rubber, mil-p-25732

Flow Control Device:

Disk, plug type

Flow Control Device Material:

Steel, ams 5630

End Connection Quantity:

3

Mounting Facility:

Unthd holes

Outlet Pressure Range:

+1145.0/+1390.0 pounds per square inch

Regulation Type:

Automatic single stage

Valve Stem Design:

Single seat

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Outlet Pressure Accuracy Rating:

Not rated

Filter:

Not included

Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Reference Number Differentiating Characteristics:

As differentiated by p/n 114hs102-2, fscm 77272

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A21100