

View Online at <https://aerobasegroup.com/nsn/4820-01-190-9158>

Body Material:

Brass

Body Style:

Angle

Media For Which Designed:

Oxygen, gaseous

First End Connection Type:

Threaded internal pipe

First End Style Designator:

Plain

First End Thread Size And Series/type Designator:

1/4-18 npt

First End Thread Direction:

Right-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Unthreaded internal pipe

Second End Style Designator:

Socket

Second End Pipe Size Accommodated:

0.500 inches

Seat Material:

Polyamide nylon, ms111, air reduction co inc and rubber, ms118, air reduction co inc

Flow Control Device:

Diaphragm

Flow Control Device Material:

Rubber, ms106, air reduction co inc

End Connection Quantity:

2

Regulation Type:

Automatic single stage

Valve Loading Method:

Spring

Maximum Inlet Pressure Rating:

3000.0 pounds per square inch

Outlet Pressure Setting:

27.0 pounds per square inch

Criticality Code Justification:

Zzzy

Reference Number Differentiating Characteristics:

Requires special cleaning and packaging for oxygen and nitrogen service

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A21100