NSN 8120-00-142-9246

Gas Cylinder Valve - Page 1 of 2



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Body Material:

Brass, qq-b-626, alloy 377

Maximum Operating Pressure:

2400.0 pounds per square inch

Body Style:

Angle give "adqm" and "adqn" only if flanged one or two ends

Stem Material:

Any acceptable

Furnished Items:

Chain and plug

Tempurature Rating:

70.0 degrees fahrenheit

Media For Which Designed:

Helium or nitrogen, gaseous

First End Connection Type:

Threaded internal gas cylinder

First End Style Designator:

High pressure flare

First End Thread Size And Series/type Designator:

0.965-14 ngo

First End Thread Direction:

Left-hand

Second End Relationship With First End:

Not identical

Second End Connection Type:

Threaded external gas cylinder

Second End Style Designator:

Plain

Second End Thread Size And Series/type Designator:

0.750-14 ngt

Second End Thread Direction:

Right-hand

Seat Material:

Brass, qq-b-626, alloy 377

Flow Control Device:

Disk, flat

Flow Control Device Material:

Any acceptable

Valve Operation Method:

Wheel

End Connection Quantity:

2

NSN 8120-00-142-9246

Gas Cylinder Valve - Page 2 of 2



First End Thread Pitch Diameters:

+0.9186 to 0.9222 inches

Special Markings:

Inert o.T.

Specification Or Standard:

V26-591-2 type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07100

Mil-std (military Standard):

Mil-dtl-2 spec.