NSN 8120-00-290-4720

Gas Cylinder Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/8120-00-290-4720

Body Material:
Steel
Maximum Operating Pressure:
600.0 pounds per square inch
Outside Surface Treatment:
Any acceptable
Body Style:
Angle give "adqm" and "adqn" only if flanged one or two ends
Stem Material:
Any acceptable
Tempurature Rating:
70.0 degrees fahrenheit
Media For Which Designed:
Ammonia, gaseous
First End Connection Type:
Threaded internal gas cylinder
First End Style Designator:
Gasket seal
First End Thread Direction:
Right-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 Direction:
Right-hand
Seat Material:
Any acceptable
Flow Control Device:
Any acceptable
Flow Control Device Material:
Any acceptable
Valve Operation Method:
Wrench or key
End Connection Quantity:
2
First End Thread Pitch Diameters:
+0.6120/+0.6479 inches
Second End Thread Pitch Diameters:
+0.9677/+1.0157 inches

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Special Markings:

Ammonia s.

Specification Or Standard:

V8-241-1 type

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07100

