NSN 8120-00-281-3802

Gas Cylinder Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/8120-00-281-3802

Body Material:
Brass, qq-b-626, comp 21
Maximum Operating Pressure:
2265.0 pounds per square inch
Body Style:
Angle give "adqm" and "adqn" only if flanged one or two ends
Stem Material:
Any acceptable
Furnished Items:
Safety device
Tempurature Rating:
155.0 degrees fahrenheit
Media For Which Designed:
Hydrogen
First End Connection Type:
Threaded external gas cylinder
First End Style Designator:
Compression
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 Direction:
Right-hand
Seat Material:
Any acceptable
Flow Control Device:
Any acceptable
Flow Control Device Material:
Any acceptable
Valve Operation Method:
Wheel
End Connection Quantity:
2
First End Thread Pitch Diameters:
+0.7750/+0.7786 inches
Second End Thread Pitch Diameters:

+0.9677/+1.0157 inches

NSN 8120-00-281-3802

Gas Cylinder Valve - Page 2 of 2



Special Markings:
Hydrogen
Specification Or Standard:
V29-350-2 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A07100

Mil-std (military Standard):

Mil-dtl-2 spec.