NSN 8120-00-142-9246

Gas Cylinder Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/8120-00-142-9246

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
Any acceptable Valve Operation Method:

End Connection Quantity:

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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.