NSN 8120-01-316-2208

Gas Cylinder Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/8120-01-316-2208

Body Material:
Brass
Maximum Operating Pressure:
300.000 pounds per square inch
Body Style:
Angle give "adqm" and "adqn" only if flanged one or two ends
Furnished Items:
Safety device
Tempurature Rating:
70.0 degrees fahrenheit
Media For Which Designed:
Refrigerant
First End Connection Type:
Threaded external 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
Valve Operation Method:
Wheel
End Connection Quantity:
2
First End Thread Pitch Diameters:
+0.9796/+0.9896 inches
Second End Thread Pitch Diameters:
+0.9677/+1.0570 inches
First End Thread Series Designator:
Ngo
First End Thread Size:
1.030 inches
Second End Thread Size:
0.750 inches
Second End Thread Series Designator:
Ngt

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Special Features:

Furnished with cga type cg-7 pressure relief device set at 450 psig; with cga outlet connection no.660 with single control an single outlet port; inlet fitted (silver brazed) with a 3/8 od by 2 in Ig copper dip tube with retaining rib. 14ngo ext (facewasher)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A07100