# NSN 8120-01-045-7727

Gas Cylinder Valve - Page 1 of 1



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## **Body Material:**

Steel, corrosion resisting

## Maximum Operating Pressure:

1800.0 pounds per square inch

# Body Style:

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

## **Tempurature Rating:**

160.0 degrees fahrenheit

## Media For Which Designed:

Nitrogen, gaseous

## First End Connection Type:

Threaded internal gas cylinder

## First End Style Designator:

Flare

## **First End Thread Direction:**

Right-hand

## Second End Relationship With First End:

Not identical

## Second End Connection Type:

Threaded internal gas cylinder

## Second End Style Designator:

Flare

## Second End Thread Direction:

Right-hand

## Flow Control Device:

Disk, top guided

## **End Connection Quantity:**

2

# Special Features:

Frangible @disk shall rupture between 2700 and 3000 psig at 160 degrees f with rated flow of 3.850 @scfm

## **Special Markings:**

Burst pressure 2700 and 3000 psig at 160 degrees f with flow of 3.85 scfm on frangible disk

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

A07100