# NSN 4820-00-614-3369

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-614-3369

# Pipe Size Accommodated:

0.250 inches 1st end

# **Thread Direction:**

Right-hand 1st end

# Flow Control Device:

Poppet

## **Disk Loading Method:**

Spring

### Maximum Operating Temp:

-40.0 degrees fahrenheit 1st response250.0 degrees fahrenheit 2nd response

### **Connection Style:**

Plain (pipe) 1st endplain, optional en (pipe) 2nd end

## Valve Operation Method:

Automatic

### **Connection Type:**

Threaded external pipe 1st endthreaded internal pipe 2nd end

## **Features Provided:**

Pressure tight outlet side

## Thready Qty Per Inch (tpi):

18 1st end

# Adjustable Pressure Range:

+50.0/+850.0 pounds per square inch

# Maximum Operating Pressure:

2500.0 pounds per square inch single response

#### **Thread Size:**

0.250 inches 2nd end

## **Opening Pressure Setting:**

200.0 pounds per square inch

## Material:

Copper alloy

## Media For Which Designed:

Hydrogen 4th response

## Style Designator:

Straight through note: to be used for valve bodies of separable sections.

## Thread Series Designator:

Npt 1st end

# Shelf Life:

N/a

## Unit Of Measure:

--

## Demilitarization:

No

# NSN 4820-00-614-3369

Safety Relief Valve - Page 2 of 2

**Fiig:** A046b0

