## NSN 4820-00-010-6019

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-010-6019

## Pipe Size Accommodated:

0.500 inches all ends

## **Flow Control Device:**

Disk

## Bonnet Type:

Inside spring

#### **Bonnet Attachment Method:**

Bolted

#### **Disk Loading Method:**

Spring

#### Valve Discharge Flow Rate:

189.0 cubic feet per minute

#### Maximum Operating Temp:

165.0 degrees fahrenheit single response

#### **Connection Style:**

Streamlined with one brazing ring all ends

#### Valve Operation Method:

Automatic

#### **Connection Type:**

Unthreaded internal pipe all ends

## **Features Provided:**

Pressure tight outlet side

## Maximum Operating Pressure:

400.0 pounds per square inch single response

## **Opening Pressure Setting:**

55.0 pounds per square inch

#### Material:

Nickel alloy

## Material Specification:

Qq-n-281 federal specification 1st material response seat or qq-n-288 federal specification 2nd material response seat

#### Media For Which Designed:

Air single response

#### Style Designator:

Angle

## Test Data Document:

81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Furnished Items And Quantity:

2 nut and 2 tailpiece and 1 wrench

## Shelf Life:

N/a

## Unit Of Measure:

# NSN 4820-00-010-6019

Safety Relief Valve - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A046b0

