## NSN 4820-00-827-7493

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View Online at https://aerobasegroup.com/nsn/4820-00-827-7493

Thread	Class:

3b 2nd end

**Thread Direction:** 

Right-hand 1st end

## Flow Control Device:

Poppet

## **Disk Loading Method:**

Spring

## Maximum Operating Temp:

180.0 degrees fahrenheit single response

**Connection Style:** 

## Gasket seal (boss) 2nd end

## Valve Operation Method:

Automatic

#### **Connection Type:**

Threaded internal boss 2nd end

#### **Mounting Position:**

Horizontal or vertical

## Thready Qty Per Inch (tpi):

20 2nd end

## Maximum Operating Pressure:

600.0 pounds per square inch single response

## Thread Size:

0.438 inches 2nd end

## Seat Angle:

37.0 degrees 1st end

## **Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

## Material:

Aluminum alloy 2024 body

## **Material Specification:**

Qq-a-200/3 federal specification single material response

#### Media For Which Designed:

Nitrogen, gaseous single response

#### Style Designator:

Straight thru

## **Thread Series Designator:**

Unjf 1st end

Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

