# NSN 4820-00-449-4527

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Thread Class: 3a 1st end

Thread Direction:

Right-hand 1st end

# Flow Control Device:

Piston

#### Bonnet Type:

Inside spring

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

Threaded

#### Maximum Operating Temp:

225.0 degrees fahrenheit single response

#### **Connection Style:**

Flared (tube) 1st end

#### **Connection Type:**

Threaded external tube 2nd end

#### **Features Provided:**

Bonnet packing and pressure tight outlet side

#### Thready Qty Per Inch (tpi):

16 1st end

## Adjustable Pressure Range:

+115.0/+250.0 pounds per square inch

# Maximum Operating Pressure:

250.0 pounds per square inch single response

#### **Thread Size:**

0.750 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### **Opening Pressure Setting:**

200.0 pounds per square inch

#### Outside Diameter Tube Accommodated:

0.500 inches 1st end

#### Material:

Stainless steel flow control device

#### **Material Specification:**

Qq-a-225/4 federal specification single material response seat

## Surface Treatment:

Anodize

# Style Designator:

Angle

## **Thread Series Designator:**

Unf 1st end

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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