## NSN 4820-00-552-2205

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View Online at https://aerobasegroup.com/nsn/4820-00-552-2205

Thread Class:
3a 1st end

Thread Direction:
Right-hand 1st end

Flow Control Device:
Poppet

**Disk Loading Method:** 

Spring

**Maximum Operating Temp:** 

280.0 degrees fahrenheit single response

**Connection Style:** 

Plain (tube) 1st end

**Valve Operation Method:** 

Automatic

**Connection Type:** 

Threaded external tube 1st end

**Adjustable Pressure Range:** 

+60.0/+150.0 pounds per square inch

**Maximum Operating Pressure:** 

200.0 pounds per square inch single response

**Thread Size:** 

0.437 inches 1st end

**Opening Pressure Setting:** 

115.0 pounds per square inch

**Outside Diameter Tube Accommodated:** 

0.250 inches 1st end

Material:

Steel comp 303 seat

**Material Specification:** 

Fed std66, aisi 303/sae 30303 federal standard single material response seat

Media For Which Designed:

Helium 5th response

**Style Designator:** 

Straight through w/baffle

Thread Series Designator:

Unjf 1st end

**Furnished Items And Quantity:** 

1 deflector cap

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A046b0