

View Online at <https://aerobasegroup.com/nsn/4820-00-191-6881>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Disk

**Valve Discharge Flow Rate:**

200.0 cubic feet per minute

**Maximum Operating Temp:**

450.0 degrees fahrenheit single response

**Connection Style:**

External seat for gasket seal (boss) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external boss 1st end

**Features Provided:**

Valve stem lock shield and pressure tight outlet side

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

12 1st end

**Adjustable Pressure Range:**

+47.0/+53.0 pounds per square inch

**Maximum Operating Pressure:**

60.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Opening Pressure Setting:**

50.0 pounds per square inch

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, alloy2024 federal specification all material responses

**Media For Which Designed:**

Air single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-a-8625 spec.