

View Online at <https://aerobasegroup.com/nsn/4820-01-518-8209>

**Pipe Size Accommodated:**

0.281 inches all ends

**Flow Control Device:**

Piston

**Connection Style:**

Plain (screw-in cartridge) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded cartridge all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Product Name:**

0.281-inch flowsert

**Special Features:**

Regulated flow forward; 0.5 gpm; with screen

**Material:**

Steel comp 416 flow control device

**Material Specification:**

Qq-s-763c federal specification 2nd material response flow control device

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Fed-qq-p-35 federal specification single treatment response

**Style Designator:**

Screw-in cartridge

**Furnished Items And Quantity:**

1 brazing ring and 1 spring and 1 filter screen

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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