

View Online at <https://aerobasegroup.com/nsn/4820-00-762-8853>

Flow Control Device:

Disk

Disk Loading Method:

Spring

Maximum Operating Temp:

200.0 degrees fahrenheit single response

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Mounting Position:

Horizontal or vertical

Special Features:

Flow range- 0 to 100 pounds/minute; temperature range- -65 deg. F to +200 deg. F; pressure range- 0 to 15 psig; cracking pressure- the valve shall be spring loaded to the check position, the cracking pressure shall be 2 in. Of water; useful life of 50, 000 cycles, operating life of 12, 000 hrs

Material:

Aluminum alloy 356.0 flow control device

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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-a-8625 spec.