

View Online at <https://aerobasegroup.com/nsn/4820-01-246-4557>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Connection Style:

Plain, optional end (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe all ends

Mounting Position:

Horizontal or vertical

Thread Size:

0.500 inches all ends

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

1.0 pounds per square inch

Material:

Nickel alloy flow control device

Style Designator:

Straight thru

Thread Series Designator:

Npt all ends

Reference Number Differentiating Characteristics:

Requires special cleaning and packaging iaw mil-c-52211, for oxygen/nitrogen/hydrogen service

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0