

View Online at <https://aerobasegroup.com/nsn/4820-00-504-2642>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Maximum Operating Temp:

-40.0 degrees fahrenheit 1st response250.0 degrees fahrenheit 2nd response

Connection Style:

Plain (pipe) 1st endplain, optional en (pipe) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external pipe 1st endthreaded internal pipe 2nd end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.250 inches all ends

Opening Pressure Setting:

16.0 pounds per square inch

Special Features:

Pop-off line

Material:

Steel comp 303 bodyrubber butadiene-acrylonitrile class nbr seat

Media For Which Designed:

Air 1st responseacetylene 2nd responseammonia, gaseous 3rd responserefrigerant 12 4th responsehydrogen 5th response

Style Designator:

Straight through note: to be used for valve bodies of one section only.

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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