

View Online at <https://aerobasegroup.com/nsn/4820-01-474-8728>

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

212.0 degrees fahrenheit single response

Minimum Operating Temp:

-20.0 degrees fahrenheit

End Application:

Nsn 4930-01-388-9490 hydrant refueling system, air transportable; f-16 aircraft

Connection Style:

Plain, optional end (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe all ends

Mounting Position:

Horizontal or vertical

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Opening Pressure Setting:

1.0 pounds per square inch

Special Features:

For hydraulic and pneumatic systems

Material:

Copper alloy 360 body

Material Specification:

Astm b16 assn standard single material response body

Style Designator:

Straight thru

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0