

View Online at <https://aerobasegroup.com/nsn/4820-00-963-3983>

Thread Direction:

Right-hand all ends

Flow Control Device:

Cone

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit 2nd response

End Application:

Grumman aircraft, model a10

Connection Style:

Plain, optional end (pipe) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded internal pipe all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

18 1st end

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Thread Size:

0.250 inches all ends

Special Features:

Other media utilized: alcohol, ethylene glycol, freon 12, gasoline, helium, hydrogen, hydraulic fluid (mineral base), lube oil, natural gas, nitrogen, water; cracking pressure 9.5 - 1.5 psi

Material:

Copper alloy

Media For Which Designed:

Carbon dioxide 5th response

Style Designator:

Straight thru

Thread Series Designator:

Npt all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0