

View Online at <https://aerobasegroup.com/nsn/4820-00-837-8183>

Thread Direction:

Right-hand 1st end

Flow Control Device:

Disk

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Pressure seal, ring type

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

57.0 cubic feet per minute

Maximum Operating Temp:

300.0 degrees fahrenheit single response

End Application:

Grumman; a10 aircraft

Connection Style:

G46b plain (pipe) 1st end

Valve Operation Method:

Automatic or manual

Connection Type:

Threaded external pipe 1st end

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

225.0 pounds per square inch single response

Thread Size:

0.250 inches 1st end

Opening Pressure Setting:

100.0 pounds per square inch

Material:

Copper alloy

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Err-090

Thread Series Designator:

Npt 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0