

View Online at <https://aerobasegroup.com/nsn/4820-00-930-7420>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Valve Discharge Flow Rate:

0.5 gallons per minute

Connection Style:

G51a swivel nut, flared (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Features Provided:

Pressure tight outlet side

Thready Qty Per Inch (tpi):

20 1st end

Thread Size:

0.437 inches 1st end

Seat Angle:

37.0 degrees 1st end

Opening Pressure Setting:

9.0 pounds per square inch

Seat Radius:

0.005 inches

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Style Designator:

Err-090

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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