

View Online at <https://aerobasegroup.com/nsn/4820-00-814-4062>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Bonnet Type:

Packing retaining

Disk Loading Method:

Spring

Maximum Operating Temp:

165.0 degrees fahrenheit single response

Connection Style:

G45 flareless (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):

24 1st end

Adjustable Pressure Range:

+40.0/+50.0 pounds per square inch

Maximum Operating Pressure:

30.0 pounds per square inch single response

Thread Size:

0.375 inches 1st end

Seat Angle:

12.0 degrees 1st end

Opening Pressure Setting:

45.0 pounds per square inch

Outside Diameter Tube Accommodated:

0.188 inches 1st end

Material:

Stainless steel flow control device

Material Specification:

Qq-a-225/6, alloy2024, t4 federal specification single material response seat

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Anodize

Style Designator:

Err-090

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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