

View Online at <https://aerobasegroup.com/nsn/4820-01-539-3343>

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Renewable Seat Ring Type:

Retaining screw

Maximum Operating Temp:

320.0 degrees fahrenheit single response

End Application:

New construction lcs1

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal tube all ends

Valve Size:

0.500 inches

Maximum Operating Pressure:

500.0 pounds per square inch single response

Criticality Code Justification:

Zzzy

Opening Pressure Setting:

58.0 pounds per square inch

First Connection Face To Centerline Distance:

3.625 inches

Second Connection Face To Centerline Distance:

3.562 inches

Product Name:

1/2 x 3/4 relief valve

Special Features:

Type 1551-t relief valve; 1/2" inlet and 3/4" outlet; union nuts and tailpieces are bronze. Rated capaci type 204 scfm, required capaci type 30 scfm

Material:

Nickel alloy flow control device and plastic polytetrafluoroethylene flow control device

Style Designator:

Err-090

Furnished Items And Quantity:

1 plugged drain and 2 tailpiece and 2 nut

Specification Data:

81349 - mil-v-22549 government specification

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing, testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A046b0