NSN 4820-01-523-9623

Safety Relief Valve - Page 1 of 2

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Pipe Size Accommodated:

0.500 inches all ends

Flow Control Device:

Disk

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Union

Disk Loading Method:

Spring

Maximum Operating Temp:

165.0 degrees fahrenheit single response

End Application:

Lhd-8, gtrb waterwash charge tank

Connection Style:

Socket (tube) err-100

Valve Operation Method:

Automatic or manual

Connection Type:

Unthreaded internal pipe all ends

Features Provided:

Pressure tight outlet side and manual override

Valve Size:

0.500 inches

Maximum Operating Pressure:

400.0 pounds per square inch single response

Opening Pressure Setting:

98.0 pounds per square inch

Product Name:

Bronze angle relief valve

Special Features:

1/2" semi-nozzle relief valve; has "c" orifice; set at 98 psi

Material:

Stainless steel stem

Media For Which Designed:

Gas, inert single response

Style Designator:

Err-090

Furnished Items And Quantity:

1 lever and 2 nut and 2 tailpiece

Specification Data:

81349 - mil-v-23549 government specification

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

