

View Online at <https://aerobasegroup.com/nsn/4820-01-127-8205>

Pipe Size Accommodated:

0.500 inches all ends

Flow Control Device:

Stem

Bonnet Type:

Inside spring

Bonnet Attachment Method:

Bolted

Disk Loading Method:

Spring

Maximum Operating Temp:

250.0 degrees fahrenheit 2nd response

End Application:

Los angeles class ssn (688)

Connection Style:

Socket with brazing ring err-100

Valve Operation Method:

Automatic

Connection Type:

Unthreaded internal pipe all ends

Adjustable Pressure Range:

+23.0/+45.0 pounds per square inch

Maximum Operating Pressure:

400.0 pounds per square inch single response

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Nickel alloy flow control device

Style Designator:

Err-090

Furnished Items And Quantity:

2 nut and 2 tailpiece

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0