

View Online at <https://aerobasegroup.com/nsn/4820-01-545-3536>

Flow Control Device:

Stem

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Minimum Operating Temp:

-65.0 degrees fahrenheit

Connection Style:

Socket (tube) all ends

Valve Operation Method:

Manual

Connection Type:

Unthreaded internal tube all ends

Features Provided:

Pressure tight outlet side

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Outside Diameter Tube Accommodated:

0.250 inches all ends

Product Name:

Bar stock, screwed bonnet needle valve, globe pattern

Special Features:

Flow controlled by blunt vee-point stem tip; stem material is 316 ss, stem tip hastelloy c-276; stem packing is tfe/316 ss wafers; end connections are 1/4" gyrolok (nut & ferrule system) tube fittings which are compatible/interchangeable with ; orifice: 0.188, cv 0.40

Material:

Steel comp 316

Material Specification:

316 stainless steel mfr ref single material response

Style Designator:

Err-090

Furnished Items And Quantity:

2 ferrule and 2 nut and 1 handwheel

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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