

View Online at <https://aerobasegroup.com/nsn/4820-01-469-7954>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Bonnet Type:

Inside screw

Bonnet Attachment Method:

Threaded

Connection Style:

G46a plain (tube) all ends

Width:

2.500 inches all ends

Length:

4.000 inches all ends

Valve Operation Method:

Manual

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

6000.0 pounds per square inch single response

Thread Size:

0.5625 inches all ends

Outside Diameter Tube Accommodated:

0.250 inches all ends

Special Features:

Max. Proof pressure 9000.0 spig, max. Handle torque; 62 inch lbs at 6000 psig. Approx number of turns full open to full closed is 4. Approved for shipboard application by supships h.N. Va. Letter 9760 ser cyn 74/75-253b/1712 dated 13 oct. 1989. Hi shock and vibration tests per lockheed electroni8cs test no 7780-3948. Irements of mil-v-24578b

Material:

Nickel alloy body

Material Specification:

Qq-n-281 federal specification single material response stem

Media For Which Designed:

Water-oil-gas single response

Style Designator:

Err-090

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A046b0