

View Online at <https://aerobasegroup.com/nsn/4820-01-506-4489>

Body Style:

Straight thru

Furnished Items:

Tailpiece

Media For Which Designed:

Water

First End Connection Type:

Unthreaded internal pipe

First End Style Designator:

Gasket seal

First End Pipe Size Accommodated:

0.750 inches

Second End Relationship With First End:

Identical

Second End Connection Type:

Unthreaded internal pipe

Second End Style Designator:

Gasket seal

Second End Pipe Size Accommodated:

0.750 inches

Flow Control Device:

Diaphragm

End Connection Quantity:

2

Valve Discharge Flow Rate:

1.50 gallons per minute

Maximum Inlet Pressure Rating:

80.0 pounds per square inch

End Application:

Seawolf class ssn: chill water systems

Temperature Rating:

225.0 degrees fahrenheit

Valve Size:

0.750 inches

Product Name:

Naval 3502 balancing valve

Special Features:

This valve comes with 2 aut-tail pieces. The repair kit number for this valve is 3502-1.50sk.

Special Test Features:

Hydrostatic test pressure 450 psi; has been accepted as meeting seawolf class acoustic requirements by pms35d ltr 350a2a/0268 dated 23 aug. 02; has been accepted as meeting the h.I. Shock requirements of mil-s-901c dated 15 jan. 1963, by eb ltr 402/02/hgs/0839 dated 5/02 in accordance with pms350 mou dated 12/95; meets vibration requirements of mil-std-167b, type 1.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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