

View Online at <https://aerobasegroup.com/nsn/4820-01-415-8451>

**Pipe Size Accommodated:**

0.500 inches 2nd end

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**End Application:**

Submarine; seawolf class ssn

**Connection Style:**

Socket 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe 2nd end

**Special Features:**

Modified for consumable insert; requires 7.500 inch min. Height clearance for handwheel operation to open position

**Material:**

Copper alloy body

**Material Specification:**

Ast-8564 assn standard single material response body

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0