

View Online at <https://aerobasegroup.com/nsn/4820-01-534-6584>

**Pipe Size Accommodated:**

0.250 inches all ends

**Flow Control Device:**

Disk

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Union

**Renewable Seat Ring Type:**

Retaining screw

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Minimum Operating Temp:**

28.0 degrees fahrenheit

**End Application:**

Ws ssgn class submarine

**Connection Style:**

Socket (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal tube all ends

**Features Provided:**

Bonnet packing

**Outside Diameter Tube Accommodated:**

0.250 inches all ends

**Special Features:**

Valve is designed for use with copper nickel tubing, classes 200, 700, 1650 and 3300 of mil-t-16420

**Material:**

Rubber fluorocarbon class fpm packing

**Material Specification:**

Qq-n-281 cl a form 2 federal specification single material response body

**Style Designator:**

Err-090

**Test Data Document:**

96906-mil-std-798 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-mil-std-167-1 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Furnished Items And Quantity:**

1 handwheel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0

**Mil-std (military Standard):**

Mil-g-22050 spec.