

View Online at <https://aerobasegroup.com/nsn/4820-01-506-9111>

**Pipe Size Accommodated:**

1.500 inches all ends

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Maximum Operating Temp:**

100.0 degrees fahrenheit single response

**Connection Style:**

Socket 2nd end

**Valve Operation Method:**

Manual

**Connection Type:**

Unthreaded internal pipe 2nd end

**Thready Qty Per Inch (tpi):**

32 1st end

**Maximum Operating Pressure:**

700.0 pounds per square inch single response

**Thread Size:**

1.500 inches 1st end

**Special Features:**

Valve meets high shock testing iaw mil-std-901d lightweight equipment, grade a class i; vibration testing iaw mil-std-187 type i. This valve has 1 socket weld endcap and one hose connection end. Hose connection end includes gasket and hose cap with lanyard. Similar to 4820-01-497-9033 which has 2 socket weld ends.

**Material:**

Titanium alloy flow control device

**Material Specification:**

Qq-n-281 cl a federal specification single material response stem

**Style Designator:**

A1 straight thru

**Thread Series Designator:**

Unf 1st end

**Furnished Items And Quantity:**

1 handle and 1 locking device

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-t-9047 spec.