

View Online at <https://aerobasegroup.com/nsn/4820-00-529-5496>

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Valve Discharge Flow Rate:**

20.0 gallons per minute

**Connection Style:**

Gasket sea (boss) 1st end

**Valve Operation Method:**

Hydraulic

**Connection Type:**

Threaded internal boss 1st end

**Mounting Facility:**

Threaded fastener

**Features Provided:**

Valve stem lock shield and pressure tight outlet side

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

12 1st end

**Thread Size:**

1.500 inches 1st end

**Opening Pressure Setting:**

50.0 pounds per square inch

**Material:**

Aluminum alloy stem

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A046b0

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

Mil-a-8625 spec.