

View Online at <https://aerobasegroup.com/nsn/4820-00-776-9373>

**Thread Class:**

3a 1st end3b 2nd end

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

-40.0 degrees fahrenheit 1st response275.0 degrees fahrenheit 2nd response

**Connection Style:**

Flared (tube) 1st endgasket sea (boss) 2nd end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st endthreaded internal boss 2nd end

**Maximum Operating Pressure:**

2500.0 pounds per square inch single response

**Thread Size:**

0.563 inches all ends

**Seat Angle:**

37.0 degrees 1st end

**Material:**

Steel comp 303 bodyrubber butadiene-acrylonitrile class nbr seat

**Media For Which Designed:**

Air 1st responsealcohol, ethyl 2nd responseammonia, gaseous 3rd responseammonia, liquid 4th responserrefrigerant 12 5th response

**Style Designator:**

Straight through note: to be used for valve bodies of separable sections.

**Thread Series Designator:**

Unjf 1st endunf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0