

View Online at <https://aerobasegroup.com/nsn/4820-01-142-0377>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Maximum Operating Temp:**

500.0 degrees fahrenheit single response

**Connection Style:**

Flareless 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube all ends

**Mounting Position:**

Horizontal or vertical

**Maximum Operating Pressure:**

250.0 pounds per square inch 2nd response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees 1st end

**Material:**

Steel comp 316

**Material Specification:**

Aisi 316 assn standard single material response

**Media For Which Designed:**

Carbon dioxide 5th response

**Style Designator:**

Straight thru

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A530b0