

View Online at <https://aerobasegroup.com/nsn/4820-00-061-7369>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Offset Distance:**

0.500 inches

**Flow Control Device:**

Needle

**Bonnet Type:**

Inside screw

**Bonnet Attachment Method:**

Integral

**Maximum Operating Temp:**

350.0 degrees fahrenheit single response

**Connection Style:**

Flared (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube all ends

**Mounting Facility:**

Threaded fastener

**Features Provided:**

Bonnet packing

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

18 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Material:**

Stainless steel

**Media For Which Designed:**

Oil, lubricating, diester base 1st response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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