

View Online at <https://aerobasegroup.com/nsn/4820-01-110-3273>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Bonnet Type:**

Packing retaining

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

65.0 degrees fahrenheit 1st response

**Connection Style:**

G42 flared (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Outside Diameter Tube Accommodated:**

0.969 inches 1st end

**Material:**

Steel comp 630 body

**Material Specification:**

Nas 1613 assn standard single material response packing

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base 2nd response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-s-7720 spec.