

View Online at <https://aerobasegroup.com/nsn/4820-01-467-5505>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Valve Discharge Flow Rate:**

50.0 liters per minute

**Maximum Operating Temp:**

90.0 degrees celsius single response

**Connection Style:**

G46b plain (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external pipe all ends

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

32 all ends

**Thread Size:**

0.190 inches all ends

**Special Features:**

length 0.960 in.; diameter 0.327 in.; heat treat 15-5ph, iaw ams mil-h-6875, class d, condition h1025

**Material:**

Steel comp xm-12 flow control device

**Material Specification:**

Ams 5659 assn standard single material response body

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a967 assn standard single treatment response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0