

View Online at <https://aerobasegroup.com/nsn/4820-01-069-1088>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Disk Loading Method:**

Spring

**Maximum Operating Temp:**

250.0 degrees fahrenheit single response

**Connection Style:**

G46a plain (tube) 1st end

**Valve Operation Method:**

Automatic

**Connection Type:**

Threaded external tube 1st end

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Opening Pressure Setting:**

0.5 pounds per square inch

**Material:**

Aluminum alloy 2024 body

**Material Specification:**

Qq-a-225/6, alloy 2024, t4 federal specification all material responses

**Media For Which Designed:**

Air 1st responsealcohol, ethyl 2nd responseammonia, gaseous 3rd responsefuel/oil, hydrocarbon 4th responsehelium 5th response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-f-f-14072, finish e511 military specification single treatment response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-f-f-14072 spec.