

View Online at <https://aerobasegroup.com/nsn/4820-01-470-7729>

**Flow Control Device:**

Poppet

**Valve Discharge Flow Rate:**

26.0 liters per minute

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Reduced socket (tube) err-100

**Length:**

34.40 millimeters all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded cartridge all ends

**Maximum Operating Pressure:**

4.0 bar single response

**Opening Pressure Setting:**

7.5 bar

**Outside Diameter:**

23.47 millimeters all ends

**Material:**

Aluminum alloy 2024 body

**Material Specification:**

Qq-a-225/6 federal specification single material response body

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, ty1 military specification single treatment response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-a-8625 spec.