

View Online at <https://aerobasegroup.com/nsn/4820-01-321-7247>

**Pipe Size Accommodated:**

1.500 inches all ends

**Flow Control Device:**

Disk

**Maximum Operating Temp:**

180.0 degrees fahrenheit single response

**Connection Style:**

Socket (pipe) all ends

**Valve Operation Method:**

Automatic

**Connection Type:**

Unthreaded internal pipe all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

700.0 pounds per square inch single response

**Criticality Code Justification:**

Zzzy

**Opening Pressure Setting:**

0.5 pounds per square inch

**Material:**

Copper alloy body

**Material Specification:**

Mil-c-20159, type 1 military specification single material response flow control device

**Media For Which Designed:**

Water-oil-gas single response

**Style Designator:**

Straight thru

**Reference Number Differentiating Characteristics:**

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A530b0

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

Mil-c-20159 spec.