

View Online at <https://aerobasegroup.com/nsn/4820-01-022-8617>

**Body Material:**

Aluminum alloy 355-t6 ams4215

**Outside Surface Treatment:**

Anodized mil-a-8625 type 2 cl 1

**Body Style:**

Angle

**Media For Which Designed:**

Hydraulic fluid, mil-h-5606

**First End Connection Type:**

Threaded internal tube

**First End Style Designator:**

Gasket seal

**First End Outside Diameter Tube Accommodated:**

0.750 inches

**First End Thread Size And Series/type Designator:**

1.062-12 unj

**First End Thread Class:**

3b

**First End Thread Direction:**

Right-hand

**Second End Relationship With First End:**

Identical

**Seat Material:**

Aluminum alloy 355-t6 ams4215

**First End Seat Angle In Deg:**

60.0

**Packing Material:**

Rubber, synthetic, mil-p-25732

**Flow Control Device:**

Poppet

**Flow Control Device Material:**

Steel, ams 5630

**End Connection Quantity:**

2

**Mounting Facility:**

External thread

**Outlet Pressure Range:**

+1950.0/+3190.0 pounds per square inch

**Regulation Type:**

Automatic single stage

**Valve Loading Method:**

Spring

**Maximum Inlet Pressure Rating:**

3500.0 pounds per square inch

**Outlet Pressure Accuracy Rating:**

Not rated

**Filter:**

Not included

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

**Reference Number Differentiating Characteristics:**

As differentiated by the source control dwg no.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A21100