

View Online at <https://aerobasegroup.com/nsn/4820-01-451-0319>

**Flow Control Device:**

Ball

**Bolt Hole Quantity:**

2 1st end

**End Application:**

Coast guard hu-25a atf3-6 turbofan engine

**Width:**

1.725 inches 1st end

**Length:**

2.000 inches 1st end

**Valve Operation Method:**

Automatic

**Flange Shape:**

Rectangular with holes 1st end

**Connection Type:**

Flange 1st end

**Mounting Facility:**

Threaded fastener

**Maximum Operating Pressure:**

340.0 pounds per square inch single response

**Thickness:**

0.190 inches 1st end

**Bolt Hole Diameter:**

0.210 inches 1st end

**Center To Center Distance Between Bolt Holes Along Length:**

1.250 inches 1st end

**Center To Center Distance Between Bolt Holes Along Width:**

1.250 inches 1st end

**Flange Face Design:**

Plain 1st end

**Special Features:**

This item is designed to limit high pressure discharge pressure to the fuel control assembly

**Material:**

Aluminum alloy 356.0 body

**Media For Which Designed:**

Air single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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