

View Online at <https://aerobasegroup.com/nsn/3040-01-294-1114>

**Body Material:**

Steel

**Mounting Provision:**

Threaded mounting studs

**Mounting Facility Length:**

1.000 inches

**Bore Diameter:**

0.315 inches

**Body Outside Diameter:**

0.750 inches

**End Application:**

1430-01-087-6330

**Mounting Facility Thread Class:**

2a

**Mounting Facility Thread Direction:**

Right-hand

**Compressed Length:**

6.500 inches

**Extended Length:**

9.650 inches

**Mounting Provision Arrangement Style:**

Two stud

**Mounting Facility Thread Series Designator:**

Unc

**Mounting Facility Thread Diameter:**

0.312 inches

**Mounting Facility Thready Qty Per Inch (tpi):**

18

**Design Characteristics:**

Single acting single cylinder

**Mounting Type And Location:**

Ball stud both ends

**Mounting Facility Thread Length:**

0.560 inches

**Center To Center Distance Between Mounting Provisions:**

6.500 inches

**Special Features:**

Gas operated

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A34200