

View Online at <https://aerobasegroup.com/nsn/2530-01-110-5304>

**Body Material:**

Iron, cast

**Mounting Provision:**

Threaded mounting holes

**Overall Height:**

1.688 inches

**Overall Width:**

2.230 inches

**Bore Diameter:**

0.938 inches

**Body Outside Diameter:**

1.325 inches

**End Application:**

Shipboard material handling equipment (mhe); vehicle, commercial utility cargo (cucv)

**Seat Angle In Deg:**

42.0 single port

**Mounting Facility Thread Class:**

2b

**Mounting Facility Thread Direction:**

Right-hand

**Bore Type:**

Straight

**Mounting Provision Arrangement Style:**

Two hole

**Mounting Position:**

Left and right

**Features Provided:**

Bleeder valves and rubber boot

**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:**

Flange center section

**Mounting Facility Thread Length:**

0.500 inches

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

1.625 inches

**Port Location And Quantity:**

1 center section

**Port Style:**

Inverted flare single port

**Port Thread Series Designator:**

Unf single port

**Port Thread Diameter:**

0.375 inches single port

**Port Thready Qty Per Inch (tpi):**

24 single port

**Port Thread Class:**

2b single port

**Bleeding Feature Quantity:**

1

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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