

View Online at <https://aerobasegroup.com/nsn/4820-01-640-6689>

**Body Style:**

Straight thru

**Tempurature Rating:**

140.0 degrees fahrenheit

**First End Thread Class:**

3h

**Second End Relationship With First End:**

Not identical

**Second End Width Across Flats:**

1.000 inches

**Body Outside Diameter:**

1.000 inches

**End Connection Quantity:**

1

**Opening Pressure Setting:**

4500.0 pounds per square inch

**End Application:**

Ch/mh-53; nha: 65664-03010-011/013

**First End Thread Series Designator:**

Unjf

**First End Thread Size:**

0.4375 inches

**Special Features:**

Service: dry air or dry nitrogen; temp. Range: m31/p140 degrees f; pressure ratings: operating: 3000 psig @ 68 degrees f; crack: 4500+/- 150 psig; reseal: 4100 psig min; proof: 5000 psig; burst: 7500 psig; rated flow: 0.31 lb/minute at 5000 psig max; leakage: none below 4100 psig; acceptance test per 43942175

**Supplementary Features:**

One inlet; two outlets

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A07100