

View Online at <https://aerobasegroup.com/nsn/4820-01-204-8364>

**Body Material:**

Aluminum

**Maximum Operating Pressure:**

2.5 pounds per square inch

**Outside Surface Treatment:**

Anodized

**Body Style:**

Single connection, straight flow

**Furnished Items:**

Manual unloader on vacuum side and nut and gasket and washer

**First End Connection Type:**

Threaded external pipe

**First End Style Designator:**

Plain

**First End Pipe Size Accommodated:**

1.047 inches

**First End Thread Direction:**

Right-hand

**Flow Control Device:**

Disk, flat

**Flow Control Device Material:**

Plastic, polytetrafluoroethylene

**End Connection Quantity:**

1

**Disk Loading Method:**

Spring

**Opening Pressure Setting:**

1.0 pounds per square inch

**Valve Venting Design Type:**

Atmospheric

**Valve Relief Design Type:**

Pressure and vacuum

**End Application:**

Hemtt family (heavy expanded mobility tactical trucks)

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A07100