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**Media For Which Designed:**

Air

**Seat Material:**

Steel, corrosion resisting

**Flow Control Device:**

Diaphragm and poppet

**Renewable Seat Ring Type:**

Retaining ring

**Mounting Facility:**

Bracket and panel

**Valve Loading Method:**

Spring

**Remote Actuation Method:**

Diaphragm

**Maximum Inlet Pressure Rating:**

175.0 pounds per square inch

**Filter:**

Included

**Product Name:**

Valve, pneumatic

**Special Features:**

Inlet temp m65degf to 150degf, ambient temp m65degf to 160degf, the purpose of this valve is to regulate and limit downstream air pressure on an aircraft tire inflation subsystem

**Special Test Features:**

Valve set point full open at 155psig inlet press, full closed at 135 psig inlet press, outlet connection 1-5/16-12un-3bthread per and 10050-16

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A21100