

View Online at <https://aerobasegroup.com/nsn/4820-01-503-8582>

**Flow Control Device:**

Needle

**End Connection Quantity:**

2

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal pipe

**Valve Size:**

0.500 inches

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

14

**Thread Size:**

0.500 inches

**Body Material:**

Copper alloy

**Product Name:**

Climax assembly p/n 22530

**Seat Material:**

Rubber butadiene-acrylonitrile class nbr

**Stem Material:**

Stainless steel

**Special Features:**

This is an assembly of a bi-directional needle valve, 4820-01-503-7151 , and climax portable machines' air motor assembly, p/n 12983.

This assembly is used on many of the company's lathes and flange facers. Needle valve also included in valve assembly 4820-01-503-7196.

Needle valve purchased from parker hannifin, p/n spn800b

**Thread Series Designator:**

Nptf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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