

View Online at <https://aerobasegroup.com/nsn/4820-00-097-8169>

Thread Class:

2a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Connection Style:

External seat for gasket seal (boss) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external boss all ends

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

3.062 inches all ends

Outside Diameter Tube Accommodated:

2.500 inches all ends

Special Features:

Thd series designator is non-std

Material:

Steel comp 416 flow control device

Material Specification:

66 federal standard single material response flow control device

Media For Which Designed:

Water-oil-gas single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Un all ends

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A530b0