

View Online at <https://aerobasegroup.com/nsn/4820-00-457-6647>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Connection Style:

Flared (tube) 1st end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 1st end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

18 1st end

Maximum Operating Pressure:

400.0 pounds per square inch single response

Thread Size:

0.562 inches 1st end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.375 inches 1st end

Material:

Steel comp 303 seat

Media For Which Designed:

Air single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A530b0

Mil-std (military Standard):

Mil-s-5002 spec.