

View Online at <https://aerobasegroup.com/nsn/4820-00-341-3911>

Thread Class:

Ea all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Disk

Disk Loading Method:

Spring

Maximum Operating Temp:

450.0 degrees fahrenheit single response

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):

24 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.563 inches 1st end

Material:

Steel comp 630 seat

Material Specification:

Ams 5643 assn standard single material response seat

Media For Which Designed:

Hydraulic fluid, mineral base single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Style Designator:

Straight thru

Thread Series Designator:

Unjs all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A530b0

Mil-std (military Standard):

Mil-s-5002 spec.