

View Online at <https://aerobasegroup.com/nsn/4820-00-682-0610>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

450.0 degrees fahrenheit single response

Connection Style:

Flareless all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal or vertical

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

12.0 degrees all ends

Opening Pressure Setting:

5.0 pounds per square inch

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303-canceled federal specification single material response

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish 5.4.1 military standard single treatment response

Style Designator:

Straight thru

Test Data Document:

81349-mil-v-25675 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf all ends

Specification Data:

96906-ms24423-4 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-std-171 spec.