

View Online at <https://aerobasegroup.com/nsn/4820-00-853-6864>

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

End Application:

2350-01-031-8851

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

37.0 degrees all ends

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

0.250 inches all ends

Special Features:

Flight safety critical

Material:

Stainless steel seat

Media For Which Designed:

Hydraulic fluid, phosphate-ester base single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Test Data Document:

96906-ms24593 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Unf all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0