

View Online at <https://aerobasegroup.com/nsn/4820-01-517-1878>

Thread Class:

3a 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

End Application:

Jet engines

Connection Style:

Flared (tube) all ends

Valve Operation Method:

Hydraulic

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal

Thready Qty Per Inch (tpi):

16 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

37.0 degrees all ends

Criticality Code Justification:

Agav

Outside Diameter Tube Accommodated:

0.500 inches all ends

Product Name:

Valve check, modified ms24593-8, miniature hydraulic

Special Features:

MAKE-FR-OM4-8200

Material:

Stainless steel

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Style Designator:

Straight thru

Supplementary Features:

Modified by adding nsn 5331-01-043-5822, o-ring, rubber butadiene-acrylonitrile class nbr, and some additional tooling

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 gasket

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0