

View Online at <https://aerobasegroup.com/nsn/4820-00-121-9627>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Disk Loading Method:

Spring

Maximum Operating Temp:

750.0 degrees fahrenheit single response

End Application:

Acft, type c-5a/b

Connection Style:

Plain (tube) 2nd end

Valve Operation Method:

Automatic

Connection Type:

Threaded external tube 2nd end

Mounting Position:

Horizontal or vertical

Thready Qty Per Inch (tpi):

20 1st end

Maximum Operating Pressure:

200.0 pounds per square inch single response

Thread Size:

0.437 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Material:

Steel comp 440a flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Passivate

Style Designator:

Straight thru

Thread Series Designator:

Unjf 1st end

Fsc Application Data:

Auxiliary power unit, ref no. Gtcp165-1, cagec 99193

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A530b0