

View Online at <https://aerobasegroup.com/nsn/4820-01-433-2617>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Maximum Operating Temp:

170.0 degrees fahrenheit single response

End Application:

Air force weapons systems fm, aircraft, b-2 bomber

Connection Style:

Flareless 2nd end

Valve Operation Method:

Manual

Connection Type:

Threaded external tube 2nd end

Maximum Operating Pressure:

10.0 pounds per square inch single response

Thread Size:

0.5625 inches 1st end

Seat Angle:

12.0 degrees 2nd end

Special Features:

Spring loaded closed manual tell-tale drain valve with a twist-to-open knob installed in aircraft fuel drain system to manually check for accumulated fuel leakage

Material:

Rubber synthetic packing

Material Specification:

Mil-p-5315 military specification single material response packing and mil-r-25988 military specification single material response packing and mil-r-83248 military specification single material response packing

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Anodize and dichromate and passivate

Surface Treatment Specification:

Mil-a-8625 type ii military specification single treatment response and mil-c-5541 military specification single treatment response and qq-p-35 federal specification single treatment response

Style Designator:

Straight thru

Supplementary Features:

Inlet port per ms33515-6; outlet port per ms33514-6

Thread Series Designator:

Unjf 1st end

Furnished Items And Quantity:

1 spring

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530c0

Mil-std (military Standard):

Mil-p-5315 spec.