

View Online at <https://aerobasegroup.com/nsn/4820-01-525-5500>

Flow Control Device:

Poppet

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Minimum Operating Temp:

-65.0 degrees fahrenheit

End Application:

C-17 acft

Valve Operation Method:

Automatic

Connection Type:

Threaded internal tube 1st end

Maximum Operating Pressure:

80.0 pounds per square inch single response

Special Features:

Port size tube .375 inches; dimension length face to flared fitting 2.32 inches; port 1 per as4395e, port 2 per as1708b; proof pressure 140 psig; burst pressure 280 psig; rated flow 20 gph (.333 gpm); medias: water, air, nitrogen, and jet fuel; approximate weight .18 lbs

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-2256 federal specification single material response

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment Specification:

Mil-c-5541 military specification single treatment response

Style Designator:

Straight thru

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-c-5541 spec.