

View Online at <https://aerobasegroup.com/nsn/4810-01-431-6657>

Thread Class:

3a all ends

Thread Direction:

Right-hand all ends

Flow Control Device Normal Operation Position:

Universal

Maximum Operating Temp:

450.0 degrees fahrenheit single response

End Application:

Weapon system e/i aircraft, b-2 bomber

Connection Style:

G42 flared (tube) all ends

Length:

0.556 inches all ends

Current Rating In Amps:

2.000

Valve Operation Method:

Electric motor

Connection Type:

Threaded external tube all ends

Mounting Position:

Horizontal

Thready Qty Per Inch (tpi):

18 all ends

Maximum Operating Pressure:

60.0 pounds per square inch single response

Thread Size:

0.562 inches all ends

Seat Angle:

37.0 degrees all ends

Voltage In Volts And Current Type:

28.0 dc

Outside Diameter:

0.375 inches all ends

Material:

Stainless steel body

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Surface Treatment:

Passivate

Style Designator:

Err-090

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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