

View Online at <https://aerobasegroup.com/nsn/4810-01-046-2099>

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Flow Control Device:

Poppet

Flow Control Device Normal Operation Position:

Closed

Maximum Operating Temp:

640.0 degrees fahrenheit single response

Connection Style:

G42 flared (tube) 1st end

Current Rating In Amps:

1.000

Valve Operation Method:

Solenoid

Connection Type:

Threaded external tube 1st end

Mounting Position:

Horizontal

Thready Qty Per Inch (tpi):

12 1st end

Inlet/outlet Operating Pressure Differential:

0.5 pounds per square inch

Maximum Operating Pressure:

100.0 pounds per square inch single response

Thread Size:

1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Criticality Code Justification:

Feat

Voltage In Volts And Current Type:

18.0 dc and 30.0 dc

Special Features:

Flight safety critical

Material:

Steel

Media For Which Designed:

Air single response

Style Designator:

Err-090

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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