NSN 4810-00-627-4410Solenoid Valve - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4810-00-627-4410
Thread Class:
3b all ends
Thread Direction:
Right-hand all ends
Aperture Diameter:
0.125 inches
Offset Distance:
0.500 inches
Flow Control Device:
Piston
Flow Control Device Normal Operation Position:
Closed
Renewable Seat Ring Type:
Pressed-in
Maximum Operating Temp:
160.0 degrees fahrenheit single response
Connection Style:
Inverted flar (tube) all ends
Valve Operation Method:
Solenoid
Connection Type:
Threaded internal tube all ends
Mounting Position:
Horizontal or vertical
Thready Qty Per Inch (tpi):
20 all ends
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
0.437 inches all ends
Seat Angle:
32.0 degrees all ends
Voltage In Volts And Current Type:
18.0 dc and 30.0 dc
Outside Diameter Tube Accommodated:
0.250 inches all ends

Material:

Aluminum alloy flow control device

Media For Which Designed:

Gas, natural 2nd response

Surface Treatment:

Anodize

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Style Designator:	
Tee w/offset	
Thread Series Designator:	
Unf all ends	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig: A046b0