NSN 4810-00-492-8102

Solenoid Valve - Page 1 of 2



- Solomona varvo i ago i oi i	aroup
View Online at https://aerobasegroup.com/nsn/4810-00-492-8102	
Thread Class:	
3b 2nd end	
Thread Direction:	
Right-hand 1st end	
Aperture Diameter:	
0.813 inches	
Flow Control Device:	
Poppet	
Flow Control Device Normal Operation Position:	
Closed	
Renewable Seat Ring Type:	
Pressed-in	
Maximum Operating Temp:	
500.0 degrees fahrenheit single response	
End Application:	
Hh-53 helicopter	
Connection Style:	
Gasket sea (boss) 2nd end	
Current Rating In Amps:	
1.500	
Valve Operation Method:	
Solenoid	
Connection Type:	
Threaded internal boss 2nd end	
Mounting Position:	
Horizontal or vertical	
Maximum Operating Pressure:	
200.0 pounds per square inch single response	
Thread Size:	
0.562 inches 2nd end	
Seat Angle:	
37.0 degrees 1st end	
Criticality Code Justification:	
Feat	
Voltage In Volts And Current Type:	
24.0 dc	

Special Features:

Weapon system essential

Material:

Stainless steel flow control device

Media For Which Designed:

Fuel/oil, hydrocarbon single response

NSN 4810-00-492-8102

Solenoid Valve - Page 2 of 2



Style Designator:
Straight thru
Thread Series Designator:
Unjf 2nd end
Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0