NSN 4810-01-496-0632

Ball Valve - Page 1 of 1



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Pipe Size Accommodated:	
2.500 inches all ends	
Bonnet Type:	
Inside screw	
Bonnet Attachment Method:	
Bolted	
Maximum Operating Temp:	
150.0 degrees fahrenheit single response	
End Application:	
Virginia class ssn	
Connection Style:	
Plain (tube) all ends	
Connection Type:	
Unthreaded internal pipe all ends	
Maximum Operating Pressure:	
700.0 pounds per square inch single response	
Product Name:	
Valve, ball x swing check 2 1/2 inch	
Special Features:	
This valve has item number 50 body; made from drawing revision b, eb engineering report date 03-29-00 which details body cavity d	ifferent
from earlier revision. This valve is not sub-safe. Actuator, item number 43, is hydraulic/rotary, 4500 in-lbs, 3000 psig.	
Material:	
Titanium alloy flow control device	
Material Specification:	
Qq-n-286 form 2 cond anld & age hon federal specification single material response stem	
Style Designator:	
Err-090	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A046b0	
Mil-std (military Standard):	
Mil-t-9047 spec.	