NSN 4820-01-327-0133



Fluid Pressure Regulating Valve - Page 1 of 2	Group
View Online at https://aerobasegroup.com/nsn/4820-01-327-0133	
Body Material:	
Bronze, astm b61	
Body Style:	
Straight thru	
Stem Material:	
Nickel copper alloy, qq-n-288, comp c	
Media For Which Designed:	
Water, salt	
First End Connection Type:	
Unthreaded internal pipe	
First End Style Designator:	
Socket w/brazing ring	
First End Pipe Size Accommodated:	
1.000 inches	
Second End Relationship With First End:	
Identical	
Flow Control Device:	
Disk	
Flow Control Device Material:	
Rubber, buna-n	
End Connection Quantity:	
2	
Outlet Pressure Range:	
+50.0/+100.0 pounds per square inch	
Regulation Type:	
Automatic single stage	
Valve Stem Design:	
Single seat	
Valve Loading Method:	
Spring	
Maximum Inlet Pressure Rating:	
100.0 pounds per square inch	
Filter:	
Not included	
End Application:	

Arleigh burke class ddg

Tempurature Rating:

165.0 degrees fahrenheit

Criticality Code Justification:

Feat

Special Features:

With o-ring and retainer ring; weapon system essential

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A21100