NSN 4820-01-481-6082

Gate Valve - Page 1 of 1

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Pipe Size Accommodated:
0.500 millimeters
Bonnet Type:
Packing retaining
Bonnet Attachment Method:
Threaded
End Application:
Cvn 68, service usage: chilled water
Valve Operation Method:
Manual
Connection Type:
Socket, weld, pipe
Valve Size:
0.500 millimeters
Maximum Operating Pressure And Media For Which Designed:
400.0 pounds per square inch water-oil-gas
Stem Type:
Nonrising
Maximum Operating Tempurature And Media For Which Designed:
150.0 degrees fahrenheit water-oil-gas
Product Name:
1/2" bronze union end gate valve
Inlet Relationship With Outlet:
Identical
Special Features:
This valve varies from naval drawing 803-1385714 (and 810-1385714) by material of o-rings is viton, supplied with socket weld, union
tailpieces and union nuts, and bronze packing gland. Shock and vibration approval extended per contract. Similar to 4820-00-184-9107,
which has buna-n o-rings and threaded external tube connections. Similar to 4820-00-448-4488 which is hx quality control. Similar to
4820-01-267-0826 which is special clean and hx quality control.
Material:
Nickel alloy disk
Material Specification:
Astm b61 assn standard single material response body
Furnished Items And Quantity:
1 handwheel and 2 tailpiece and 2 nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: