NSN 4820-01-118-3893

Ball Valve - Page 1 of 1





Bolt Hole Quantity:

6 all ends

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Maximum Operating Pressure:

650.0 pounds per square inch single response

Outside Diameter:

5.562 inches all ends

Thickness:

0.812 inches all ends

Bolt Hole Diameter:

1.688 inches all ends

Bolt Circle Diameter:

4.438 inches all ends

Flange Face Design:

Plain all ends

Special Features:

With flanged tailpiece, 1.281 in. Thk flange, 6.375 in. Dia, with five 0.812 in. Diameter bolt holes equally spaced on a 4.750 in. Diameter bolt circle and spotfaced 1.500 in. Diameter to a thk of 1.250

Material:

Plastic polyamide seat

Material Specification:

Qq-n-281 federal specification single material response flow control device

Media For Which Designed:

Water, salt single response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-b-24059 spec.