NSN 4820-01-324-1103

Butterfly Valve - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4820-01-324-1103

Bolt Hole Quantity:

8 all ends

Maximum Operating Temp:

425.0 degrees fahrenheit single response

Valve Operation Method:

Manual

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Mounting Facility:

Lug

Features Provided:

Manual override

Valve Size:

4.000 inches

Maximum Operating Pressure:

300.0 pounds per square inch single response

Criticality Code Justification:

Feat

Outside Diameter:

8.875 inches all ends

Face To Face Distance:

2.125 inches

Thickness:

2.125 inches all ends

Bolt Hole Diameter:

0.625 inches all ends

Bolt Circle Diameter:

7.500 inches all ends

Flange Face Design:

Plain all ends

Special Features:

Items are being coded as critical to insure source inspection will be performed at the point of manufacture, prior to material receipt by the us navy or other dod components. These items are piece parts or end items in support of vital military hardware necessary to sustain the successful mission of the ships, submarines, and shore stations of the us navy. Critical features including, but not limited to, dimensions, tolerances/clearances, electronic characteristics, and metallurgical properties will bespecified for government q ar (quality assurance representatives) to insure the highest possible degree of quality and reliability of these parts being delivered under navicp contracts **Material:**

Plastic polytetrafluoroethylene seat

Style Designator:

Err-090

Specification Data:

81349-mil-v-24624 government specification

NSN 4820-01-324-1103

Butterfly Valve - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-v-24624 spec.

