

View Online at <https://aerobasegroup.com/nsn/4810-01-407-4578>

**Bolt Hole Quantity:**

14 all ends

**Maximum Operating Temp:**

165.0 degrees fahrenheit single response

**Flange Shape:**

Round with holes all ends

**Connection Type:**

Flange all ends

**Valve Size:**

8.000 inches

**Maximum Operating Pressure:**

250.0 pounds per square inch single response

**Criticality Code Justification:**

Feat

**Face To Face Distance:**

25.750 inches

**Bolt Circle Diameter:**

11.060 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:**

Nickel alloy flow control device

**Media For Which Designed:**

Water, salt single response

**Style Designator:**

Err-090

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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