

View Online at <https://aerobasegroup.com/nsn/4820-01-368-6507>

**Body Material:**

Steel, corrosion resisting, qq-s-763, class 302, 303, 304, 305, 310, or 316

**Body Style:**

Straight thru

**Seat Material:**

Plastic, polychlorotrifluoroethylene

**Face To Face Distance:**

2.630 inches

**End Connection Quantity:**

2

**Valve Loading Method:**

Dome

**Maximum Inlet Pressure Rating:**

6000.0 pounds per square inch

**Outlet Pressure Setting:**

2500.0 pounds per square inch

**End Application:**

Mk429 mod1 charging panel

**Temperature Rating:**

Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit

**Criticality Code Justification:**

Feat

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A21100