NSN 4820-01-248-8797

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-248-8797 Flow Control Device: Disk **Bonnet Type:** Inside screw **Bonnet Attachment Method:** Union **Disk Loading Method:** Spring **Renewable Seat Ring Type: Bolted Bolt Hole Quantity:** 6 all ends **Maximum Operating Temp:** 180.0 degrees fahrenheit single response **Valve Operation Method:** Automatic Flange Shape: Round with holes all ends **Connection Type:** Flange all ends Valve Size: 2.000 inches **Adjustable Pressure Range:** +30.0/+50.0 pounds per square inch **Maximum Operating Pressure:** 300.0 pounds per square inch single response **Outside Diameter:** 5.562 inches all ends Thickness: 0.438 inches all ends **First Connection Face To Centerline Distance:** 4.125 inches **Bolt Hole Diameter:** 0.562 inches all ends **Second Connection Face To Centerline Distance:** 4.125 inches **Bolt Circle Diameter:** 4.438 inches all ends Flange Face Design: Plain all ends

Material:

Copper alloy body

NSN 4820-01-248-8797

Safety Relief Valve - Page 2 of 2



Media For Which Designed:
Water, salt single response
Style Designator:
Err-090
Furnished Items And Quantity:
1 lever
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A046b0