NSN 4820-00-455-8452

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-455-8452

•
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Integral
Disk Loading Method:
Spring
Maximum Operating Temp:
280.0 degrees fahrenheit single response
Connection Style:
External seat for gasket seal (boss) 1st end
Valve Operation Method:
Automatic
Connection Type:
Threaded external boss 1st end
Adjustable Pressure Range:
+0.0/+200.0 pounds per square inch
Maximum Operating Pressure:
200.0 pounds per square inch single response
Thread Size:
0.437 inches 1st end
Material:
Steel comp 304 flow control device
Material Specification:
Qq-s-763, class 304 federal specification single material response flow control device
Media For Which Designed:
Helium 2nd response
Surface Treatment:
Anodize
Style Designator:
Straight through w/baffle
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:

--

NSN 4820-00-455-8452

Safety Relief Valve - Page 2 of 2



Demilitarization:

No

Fiig:

A046b0