NSN 4820-00-513-1219

Check Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-513-1219

Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Disk
Disk Loading Method:
Spring
Renewable Seat Ring Type:
Pressed-in
Bolt Hole Quantity:
4 2nd end
Connection Style:
Flared (tube) 1st end
Width:
3.000 inches 2nd end
Length:
3.000 inches 2nd end
Valve Operation Method:
Automatic
Flange Shape:
Rectangular with holes 2nd end
Connection Type:
Threaded external tube 1st end
Mounting Facility:
Threaded fastener
Mounting Position:
Horizontal or vertical
Thready Qty Per Inch (tpi):
12 1st end
Maximum Operating Pressure:
100.0 pounds per square inch single response
Thread Size:
2.500 inches 1st end
Seat Angle:
37.0 degrees 1st end
Bolt Hole Diameter:
0.328 inches 2nd end
Center To Center Distance Between Bolt Holes Along Length:
2.375 inches 2nd end
Center To Center Distance Between Bolt Holes Along Width:

2.375 inches 2nd end

NSN 4820-00-513-1219 Check Valve - Page 2 of 2



Flange Face Design:
Plain 2nd end
Outside Diameter Tube Accommodated:
2.000 inches 1st end
Material:
Aluminum alloy seat
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Style Designator:
Straight thru
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

A530b0