## NSN 4820-00-137-9212

Check Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-137-9212

Flow Control Device:
Disk
Bolt Hole Quantity:
4 all ends
Maximum Operating Temp:
500.0 degrees fahrenheit single response
Valve Operation Method:
Automatic
Flange Shape:
Round with holes all ends
Connection Type:
Flange all ends
Mounting Position:
Horizontal or vertical
Maximum Operating Pressure:
150.0 pounds per square inch single response
Outside Diameter:
7.500 inches all ends
Face To Face Distance:
9.500 inches
Thickness:
0.875 inches all ends
Bolt Hole Diameter:
0.750 inches all ends
Bolt Circle Diameter:
6.000 inches all ends
Flange Face Design:
Raised straight all ends
Raised Face Height:
0.062 inches all ends
Raised Face Diameter:
5.000 inches all ends
Special Features:
Valve size 3.000 in.
Material:
Steel body
Material Specification:
Astm a216, grade wcb assn standard single material response body
Media For Which Designed:
Steam single response
Style Designator:
Straight thru

## NSN 4820-00-137-9212

Check Valve - Page 2 of 2



## **Test Data Document:**

81349-mil-s-901 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Or Standard:**

С	group	and	3	type	and	5	trim	and	150	class
---	-------	-----	---	------	-----	---	------	-----	-----	-------

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A530b0