## NSN 4820-00-835-1923

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view Online at https://aerobasegroup.com/hsh/4o20-00-o35-1923
Thread Class:
3a all ends
Thread Direction:
Right-hand all ends
Flow Control Device:
Needle
Bonnet Type:
Inside screw
Bonnet Attachment Method:
Integral
Maximum Operating Temp:
250.0 degrees fahrenheit single response
Connection Style:
G5a flar (tube) all ends
Valve Operation Method:
Manual
Connection Type:
Threaded internal tube all ends
Mounting Facility:
Bulkhead
Features Provided:
Bonnet packing
Thready Qty Per Inch (tpi):
18 1st end
Maximum Operating Pressure:
6000.0 pounds per square inch single response
Thread Size:
0.562 inches all ends
Seat Angle:
37.0 degrees all ends
Outside Diameter Tube Accommodated:
0.375 inches all ends
Special Features:
6th media hydraulic fluid, phosphate-ester base; 7th media hydraulic fluid silicate-ester base; 8th media hydrogen; 9th media nitrogen,
gaseous; 10th media water, fresh; 11th media gas, natural
Material:
Stainless steel flow control device
Material Specification:
66 federal standard single material response body
Media For Which Designed:
Helium 5th response
Style Designator:

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inread Series Designator:
Unf all ends
Furnished Items And Quantity:
1 nut
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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