NSN 4820-00-793-5837

Safety Relief Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-793-5837

Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Disk Loading Method:
Spring
Valve Discharge Flow Rate:
8.0 cubic feet per minute
End Application:
Acft, type f-4c/d; t.O. 1f-4c-4-3, fig 56, index 23
Connection Style:
Flared (tube) 1st end
Valve Operation Method:
Manual
Connection Type:
Threaded external tube 1st end
Features Provided:
Valve stem lock shield
Thready Qty Per Inch (tpi):
20 1st end
Adjustable Pressure Range:
+100.0/+1400.0 pounds per square inch
Maximum Operating Pressure:
1400.0 pounds per square inch single response
Thread Size:
0.437 inches 1st end
Seat Angle:
37.0 degrees 1st end
Opening Pressure Setting:
1280.0 pounds per square inch
Outside Diameter Tube Accommodated:
0.250 inches 1st end
Material:
Stainless steel flow control device
Material Specification:
Qq-a-225/6 federal specification single material response body
Media For Which Designed:
Air single response
Surface Treatment:
Anodize
Style Designator:

Straight thru

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Test Data Document:

33525-840892 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A046b0