NSN 4820-00-824-1271

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View Online at https://aerobasegroup.com/nsn/4820-00-824-1271 **Thread Class:** 3a all ends **Thread Direction:** Right-hand all ends Flow Control Device: Poppet **Disk Loading Method:** Spring **Maximum Operating Temp:** 275.0 degrees fahrenheit single response **Connection Style:** Flareless all ends **Valve Operation Method:** Automatic **Connection Type:** Threaded external tube all ends **Mounting Position:** Horizontal or vertical Thready Qty Per Inch (tpi): 20 1st end **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 0.437 inches all ends Seat Angle: 12.0 degrees all ends **Outside Diameter Tube Accommodated:** 0.250 inches all ends Material: Stainless steel flow control device and steel comp 303 flow control device and steel comp 304 flow control device **Material Specification:** Qq-a-225/6, alloy 2024 federal specification single material response body Media For Which Designed: Hydraulic fluid, phosphate-ester base single response **Surface Treatment:** Anodize **Surface Treatment Specification:** Mil-a-8625, type 2 military specification single treatment response **Style Designator:**

Unf all ends

Straight thru

Thread Series Designator:

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A530b0	

Mil-std (military Standard):

Mil-a-8625 spec.

Shelf Life: