NSN 4820-00-489-8218

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View Online at https://aerobasegroup.com/nsn/4820-00-489-8218 **Thread Class:** 3a 1st end **Thread Direction:** Right-hand 1st end Flow Control Device: Poppet **Disk Loading Method:** Spring **Maximum Operating Temp:** 275.0 degrees fahrenheit single response **Connection Style:** Flared (tube) 2nd end **Valve Operation Method:** Automatic **Connection Type:** Threaded external tube 2nd end **Mounting Position:** Horizontal or vertical Thready Qty Per Inch (tpi): 20 2nd end **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 0.562 inches 1st end Seat Angle: 37.0 degrees 2nd end **Outside Diameter Tube Accommodated:** 0.375 inches 1st end Material: Stainless steel flow control device **Material Specification:** Qq-a-250/4, alloy 2024 federal specification single material response seat Media For Which Designed: Fuel/oil, hydrocarbon single response **Surface Treatment:** Anodize **Surface Treatment Specification:** Mil-a-8625, type 2 military specification single treatment response **Style Designator:**

Straight thru

Thread Series Designator:

Unf 2nd end

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N/a
Unit Of Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A530b0

Mil-std (military Standard):

Mil-a-8625 spec.