NSN 4820-00-311-7817

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View Online at https://aerobasegroup.com/nsn/4820-00-311-7817 **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end Flow Control Device: **Poppet Disk Loading Method:** Spring **Valve Discharge Flow Rate:** 1.2 gallons per minute **Maximum Operating Temp:** 275.0 degrees fahrenheit single response **Connection Style:** Gasket sea (boss) 1st end **Valve Operation Method:** Automatic **Connection Type:** Threaded internal boss 1st end Thready Qty Per Inch (tpi): 20 1st end **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 0.437 inches 1st end Seat Angle: 37.0 degrees 1st end **Opening Pressure Setting:** 500.0 pounds per square inch **Outside Diameter Tube Accommodated:** 0.250 inches 1st end Material: Aluminum alloy 2024 body **Surface Treatment:** Anodize **Surface Treatment Specification:** Mil-a-8625 military specification single treatment response **Style Designator:** Straight through w/baffle **Thread Series Designator:** Unjf 1st end Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.