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View Online at https://aerobasegroup.com/nsn/4820-00-412-4291

Thread Class: 3a 1st end **Thread Direction:** Right-hand 1st end Flow Control Device: Poppet **Bonnet Type:** Inside spring **Bonnet Attachment Method:** Integral **Disk Loading Method:** Spring Maximum Operating Temp: 400.0 degrees fahrenheit single response **Minimum Operating Temp:** -100.0 degrees fahrenheit **Connection Style:** Flared (tube) all ends Valve Operation Method: Automatic **Connection Type:** Threaded external tube all ends **Features Provided:** Pressure tight outlet side Thready Qty Per Inch (tpi): 20 1st end Adjustable Pressure Range: +60.0/+150.0 pounds per square inch Maximum Operating Pressure: 200.0 pounds per square inch single response **Thread Size:** 0.437 inches 1st end Seat Angle: 37.0 degrees all ends **Opening Pressure Setting:** 125.0 pounds per square inch **Outside Diameter Tube Accommodated:** 0.250 inches 1st end Material: Plastic polytetrafluoroethylene seat Media For Which Designed: Water-oil-gas single response

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Surface Treatment: Anodize Surface Treatment Specification: Mil-a-86251 military specification single treatment response

Style Designator:

Straight through w/baffle

Thread Series Designator:

Unjf all ends

Furnished Items And Quantity:

1 deflector cap

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A046b0

Mil-std (military Standard):

Mil-a-86251 spec.