NSN 4820-01-371-6819

Flow Control Valve - Page 1 of 1

No Fiig: A502c0



View Online at https://aerobasegroup.com/nsn/4820-01-371-6819 Flow Control Device: Ball or poppet **End Connection Quantity:** 2 **End Application:** Ground operations cart, molecular sieve oxygen generating system (msogs), f/tf-15 **Valve Operation Method:** Automatic **Connection Type:** Threaded internal pipe Valve Size: 0.250 inches Maximum Operating Pressure And Media For Which Designed: 2000.0 pounds per square inch oxygen, liquid **Body Material:** Copper alloy **Criticality Code Justification:** Feat Maximum Operating Tempurature And Media For Which Designed: 400.0 degrees fahrenheit oxygen, liquid **Special Features:** Lox clean per mil-std-1359; add'Icomponent matl's: housing & plug, hex-agon brass, hexagon carbon steel, hex-agon 303 stainless steel; needle, 416 stainless steel on steel and stainlesssteel valves; needle, brass on brass valves; back-up washer, polytetrafluoroethylene; knob, alum; tamperproof key, cadmium plated steel; ball, stainless steel; retainer stainless steel; spring, stainless steel; poppet, brass or stainless steel w/viton (standard) o-ring **Thread Series Designator: Nptf** Shelf Life: N/a **Unit Of Measure: Demilitarization:**