NSN 4820-00-819-1044

Shuttle Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-00-819-1044 **Thread Class:** 3b 2nd end **Thread Direction:** Right-hand 3rd end Flow Control Device: Piston **Valve Discharge Flow Rate:** 3.5 gallons per minute **Connection Style:** G42 flared (tube) 3rd end **Connection Type:** Threaded internal tube 1st end **Mounting Facility:** Threaded fastener Thready Qty Per Inch (tpi): 24 2nd end **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 0.562 inches 3rd end Seat Angle: 45.0 degrees 3rd end **Outside Diameter Tube Accommodated:** 0.375 inches 3rd end Material: Rubber synthetic packing Media For Which Designed: Hydraulic fluid, phosphate-ester base single response **Surface Treatment:** Anodize **Style Designator:** Err-090 **Test Data Document:** 81349-mil-v-5530 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unf 3rd end Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

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