NSN 4820-00-740-7437

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View Online at https://aerobasegroup.com/nsn/4820-00-740-7437 **Thread Class:** 3a all ends **Thread Direction:** Right-hand all ends Flow Control Device: Poppet **Disk Loading Method:** Spring **Maximum Operating Temp:** 100.0 degrees fahrenheit single response **Connection Style:** External seat for gasket seal (boss) all ends **Valve Operation Method:** Automatic **Connection Type:** Threaded external boss all ends **Mounting Position:** Horizontal or vertical **Maximum Operating Pressure:** 3000.0 pounds per square inch single response **Thread Size:** 1.125 inches all ends **Special Features:** 5.0 psi valve cracking pressure Material: Steel comp 416 flow control device **Material Specification:** Fed standard 66, aisi 416/sae 51416 federal standard single material response flow control device Media For Which Designed: Hydraulic fluid, silicate-ester base single response **Surface Treatment: Passivate Style Designator:** Straight thru **Test Data Document:** 81349-mil-s-901 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 all ends Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A530b0