## NSN 4820-00-991-8242

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Fiig:



View Online at https://aerobasegroup.com/nsn/4820-00-991-8242

Thread Direction:
Right-hand all ends
Flow Control Device:
Poppet
Disk Loading Method:
Spring
Maximum Operating Temp:
250.0 degrees fahrenheit 2nd response
Connection Style:
Plain, optional end (pipe) all ends
Valve Operation Method:
Automatic
Connection Type:
Threaded internal pipe all ends
Mounting Position:
Horizontal or vertical
Maximum Operating Pressure:
5000.0 pounds per square inch single response
Thread Size:
0.250 inches all ends
Special Features:
Other media utilized: alcohol, ethylene glycol, freon 12, gasoline, helium, hydrogen, hydraulic fluid (mineral base), lube oil, natural gas,
nitrogen, water; cracking pressure 2 - 4 psi
Material:
Steel comp 416 body
Material Specification:
Asis416 assn standard single material response
Media For Which Designed:
Carbon dioxide 5th response
Style Designator:
Straight thru
Test Data Document:
81349-mil-s-51173 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:
Npt all ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No