

View Online at <https://aerobasegroup.com/nsn/4810-00-056-2519>

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Flow Control Device:**

Poppet

**Flow Control Device Normal Operation Position:**

Closed

**Maximum Operating Temp:**

71.0 degrees celsius single response

**Connection Style:**

Gasket sea (boss) all ends

**Current Rating In Amps:**

0.300

**Valve Operation Method:**

Solenoid

**Connection Type:**

Threaded internal boss all ends

**Mounting Position:**

Horizontal

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.437 inches all ends

**Voltage In Volts And Current Type:**

120.0 ac

**Phase:**

Single

**Frequency In Hertz:**

400.0

**Material:**

Magnesium alloy

**Material Specification:**

Mil-s-4040, group 1 military specification single material response

**Media For Which Designed:**

Hydraulic fluid, phosphate-ester base 2nd response

**Style Designator:**

Straight thru

**Test Data Document:**

81349-mil-s-4040 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:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

**Mil-std (military Standard):**

Mil-s-4040 spec.