

View Online at <https://aerobasegroup.com/nsn/4820-01-552-6346>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Minimum Operating Temp:**

-65.0 degrees fahrenheit

**End Application:**

New construction cvn77

**Connection Style:**

G53 double threaded section boss fitting gasket with locknut sealing (boss) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external boss 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.437 inches 1st end

**Material:**

Aluminum alloy body

**Media For Which Designed:**

Hydraulic fluid, petroleum base single response

**Style Designator:**

Err-090

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A046b0