

View Online at <https://aerobasegroup.com/nsn/4820-00-289-3939>

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Flow Control Device:**

Poppet

**Connection Style:**

Plain (tube) 1st end

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external tube 1st end

**Thready Qty Per Inch (tpi):**

16 1st end

**Maximum Operating Pressure:**

60.0 pounds per square inch 1st response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Material:**

Copper alloy body

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Surface Treatment:**

Copper alloy

**Style Designator:**

Straight thru

**Test Data Document:**

81349-mil-v-25023 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 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A530c0