

View Online at <https://aerobasegroup.com/nsn/4820-00-929-8749>

**Thread Class:**

3a all ends

**Thread Direction:**

Right-hand all ends

**Flow Style:**

Three-way three port 90 degree plug turn

**Maximum Operating Temp:**

160.0 degrees fahrenheit single response

**Connection Style:**

G42 flared (tube) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded external boss all ends

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

20 all ends

**Maximum Operating Pressure:**

90.0 pounds per square inch single response

**Thread Size:**

0.438 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Material:**

Plastic polytetrafluoroethylene flow control device

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A046b0

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

Mil-std-171 spec.