

View Online at <https://aerobasegroup.com/nsn/4820-01-204-8610>

**Thread Direction:**

Right-hand all ends

**Flow Style:**

Three-way two port 90 degree plug turn

**Maximum Operating Temp:**

300.0 degrees fahrenheit single response

**Connection Style:**

Gasket sea (boss) all ends

**Valve Operation Method:**

Manual

**Connection Type:**

Threaded internal tube all ends

**Mounting Facility:**

Bulkhead

**Features Provided:**

Nonadjustable rotation

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

A18 all ends

**Maximum Operating Pressure:**

300.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Material:**

Steel comp 303 seat

**Material Specification:**

66 federal standard single material response seat and aisi 303/sae 30303 assn standard single material response seat

**Media For Which Designed:**

Steam 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2 military specification single treatment response

**Thread Series Designator:**

Unf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A046b0

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

Mil-a-8625 spec.