

View Online at <https://aerobasegroup.com/nsn/4820-01-446-1998>

**Thread Class:**

3a single threaded portion

**Err Default:**

0.094 inches single threaded portion

**Flange Diameter:**

0.930 inches

**Body Inside Diameter:**

0.471 inches

**End Application:**

Seawolf class submarine

**Flange Seat To Disk End Height:**

0.122 inches

**Under Flange Height:**

0.316 inches

**Seat Angle In Deg:**

45.000

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

24 single threaded portion

**Thread Size:**

0.766 inches single threaded portion

**Seating Surface Shape:**

Angular

**Special Features:**

Component of 1/2 in.Globe valve

**Material:**

Cobalt

**Material Specification:**

Mil-c-24252 comp 1, cond a military specification all material responses

**Style Designator:**

Threaded flanged

**Thread Series Designator:**

Uns single threaded portion

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A15500

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

Mil-c-24252 spec.