

View Online at <https://aerobasegroup.com/nsn/5305-00-447-5057>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.481 inches and 0.562 inches

**Fastener Length:**

Between 0.531 inches and 0.562 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.205 inches and 0.238 inches

**Head Height:**

Between 0.070 inches and 0.080 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Fed standard no. 66 federal standard 1st material response or 16-18 assn standard 2nd material response or 18-8 assn standard 3rd material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

Furnished w/one flourosilicone rubber o-ring

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0