

View Online at <https://aerobasegroup.com/nsn/5305-01-516-7917>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.256 inches and 0.294 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

Rf-5830h-pa00

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Steel comp 305 or steel comp xm-7 or steel comp 316 or steel comp 384 or steel comp 304

**Screw Material Specification:**

Astm a493-74 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Special Features:**

The 0 ring adjacent to the head is grade 60 silicon rubber resistant to type iv petroleum based oils

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1, st1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-82496 spec.