

View Online at <https://aerobasegroup.com/nsn/5305-01-044-8206>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Watertight

**Head Diameter:**

0.438 inches

**Head Height:**

0.125 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

**Features Provided:**

Flat washer and o ring

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

32

**Hardness Rating:**

Between 38.0 rockwell c and 48.0 rockwell c

**Screw Material:**

Steel comp 4620

**Screw Material Specification:**

Mil-s-7493 federal specification single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-7493 spec.