

View Online at <https://aerobasegroup.com/nsn/5305-00-045-6735>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.407 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Watertight

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.087 inches and 0.096 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Screw Material:**

Steel

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 1 federal specification single treatment response

**Special Features:**

Furnished w/1 buna-n o-ring mil-r-6855 class 1 and 2grade 60

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0