

View Online at <https://aerobasegroup.com/nsn/5305-00-843-6836>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.552 inches and 0.572 inches

**Fastener Length:**

Between 0.552 inches and 0.572 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.389 inches and 0.414 inches

**Head Height:**

Between 0.245 inches and 0.265 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Screw Material:**

Steel comp 8740

**Screw Material Specification:**

Ams 6322 assn standard single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0