

View Online at <https://aerobasegroup.com/nsn/5310-00-844-0043>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Castellated, hexagon

**Nut Height:**

Between 1.484 inches and 1.516 inches

**Width Across Flats:**

Between 4.984 inches and 5.016 inches

**Thread Series:**

Uns

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

16

**Hardness Rating:**

Between 30.0 rockwell c and 34.0 rockwell c

**Thread Size:**

4.438 inches

**Bearing Surface Type:**

Washer faced

**Material:**

Steel comp 4140 or steel comp 410

**Material Specification:**

Sae assn standard 1st material response or mil-s-853 cl 3 ty c military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-853 spec.