

View Online at <https://aerobasegroup.com/nsn/5310-00-933-7839>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.524 inches

**Width Across Flats:**

Between 0.675 inches and 0.690 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

20

**Hardness Rating:**

Between 26.0 rockwell c and 35.0 rockwell c

**Thread Size:**

0.438 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel nut

**Surface Treatment:**

Cadmium except insert or phosphate zinc except insert

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification 1st treatment response except insert or mil-p-16232, type z, class 2 military specification 2nd treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-p-16232 spec.