

View Online at <https://aerobasegroup.com/nsn/5310-00-939-0850>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Lubrication:**

Soluble lubricant

**Nut Style:**

Hexagon

**Nut Height:**

0.188 inches

**End Application:**

W/s: stream (std. Tensioned replenishment at sea method); fire control system, missile mk74 (fcs); support equipment, b-1 aircraft; guided missile launching system, mk 26 (gmls); airborne mobile dir air spt ctl (2id), (02m jul83)(an/uyq-3a); support equipment, b-52 aircraft; radar set, an/tpn-18; aircraft, sof (ac-130h, mc-130h, ec-130e, hc-130); communications terminal, satellite an/gsc-3 (v) 1

**Width Across Flats:**

Between 0.336 inches and 0.345 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.164 inches

**Countersink Angle:**

88.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Stainless steel nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0