

View Online at <https://aerobasegroup.com/nsn/5305-01-610-9440>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.562 inches and 0.593 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.096 inches and 0.110 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Internal Drive Style:**

Cross recess type 1

**End Application:**

E-3 block 404

**Thread Diameter:**

0.164 inches

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

3q

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Product Name:**

Screw, hex head w/cross recess, a286 cres, 160ksi

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5737 national specification single material response

**Screw Surface Treatment:**

Aluminum

**Screw Surface Treatment Specification:**

Bms10-85, type 1, cl a mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0