

View Online at <https://aerobasegroup.com/nsn/5305-01-625-8987>

**Thread Class:**

O3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.859 inches and 1.906 inches

**Fastener Length:**

Between 1.955 inches and 2.016 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:**

F-15sa

**Thread Diameter:**

0.1640 inches

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

D32

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams5731 federal specification single material response

**Head Surface Treatment:**

Passivate

**Shank Surface Treatment:**

Passivate

**Special Features:**

Unthreaded shank under head of 0.032 min to 0.064 max

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0