

View Online at <https://aerobasegroup.com/nsn/5305-01-507-5050>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

Between 0.985 inches and 1.015 inches

**Head Style:**

Oval countersunk

**Head Diameter:**

Between 0.2916 inches and 0.3016 inches

**Grip Diameter:**

Between 0.1630 inches and 0.1635 inches

**Internal Drive Style:**

High-torque

**End Application:**

Ctr fuselage

**Thread Diameter:**

0.1640 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

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

32

**Countersink Angle:**

100.0 degrees

**Product Name:**

Screw, close tolerance-100 degree c'sunk hi-torque, special head, cres (125 ksi fsu) .164-32 size

**Material:**

Steel

**Material Specification:**

23-112, mcdonnell douglas corporation mfr ref single material response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0