

View Online at <https://aerobasegroup.com/nsn/5305-01-642-7430>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.677 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.656 inches

**Internal Drive Style:**

Hexagon

**End Application:**

F-15sa

**Thread Diameter:**

0.3125 inches

**Width Across Flats:**

0.190 inches

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

18

**Hardness Rating:**

32.0 rockwell c

**Countersink Angle:**

82.0 degrees

**Product Name:**

Socket head cap screw

**Special Features:**

Black oxide alloy steel

**Color:**

Black

**Material:**

Iron alloy

**Surface Treatment:**

Oxide iron

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0