

View Online at <https://aerobasegroup.com/nsn/5305-01-643-7783>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.638 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

0.359 inches

**Head Height:**

0.112 inches

**Internal Drive Style:**

Hexagon

**End Application:**

F-15sa

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.093 inches

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

32

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

70000 pounds per square inch

**Hardness Rating:**

55.0 rockwell b

**Countersink Angle:**

82.0 degrees

**Product Name:**

316 s/s flat head socket screw

**Material:**

Steel comp 316

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0