

View Online at <https://aerobasegroup.com/nsn/5305-01-612-7545>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.251 inches and 0.301 inches

**Fastener Length:**

Between 0.949 inches and 0.979 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.322 inches and 0.387 inches

**Internal Drive Style:**

Torque set

**End Application:**

Flight control

**Thread Diameter:**

0.190 inches

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

32

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

160000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Screw machine-flat 100 degree head, short thread, offset cruciform

**Screw Material:**

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

**Screw Surface Treatment:**

Cadmium and chromate

**Special Features:**

Drilled shank

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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