

View Online at <https://aerobasegroup.com/nsn/5305-00-105-6882>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.219 inches and 0.317 inches

**Fastener Length:**

Between 1.135 inches and 1.182 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.375 inches and 0.387 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.865 inches and 0.885 inches

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

32

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

180000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Aluminum grommet .012 in. Thk on bearing surface of head

**Material:**

Steel comp 430fse or steel comp 81b45 or steel comp 4140 or steel comp 302b

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0