

View Online at <https://aerobasegroup.com/nsn/5320-00-612-6205>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.313 inches

**Head Style:**

Flush countersunk

**Head Height:**

0.104 inches

**Width Between Flats:**

0.093 inches

**Shank Diameter:**

Between 0.2630 inches and 0.2650 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

0.507 inches

**Grip Length:**

Between 0.501 inches and 0.562 inches

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

48

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

180000 pounds per square inch

**Thread Size:**

0.216 inches

**Shear Strength:**

108000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Hex socket in head

**Material:**

Steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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