

View Online at <https://aerobasegroup.com/nsn/5320-00-001-5178>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.842 inches and 0.862 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

0.094 inches

**Shank Diameter:**

Between 0.263 inches and 0.265 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

0.507 inches

**Grip Length:**

Between 0.751 inches and 0.812 inches

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

48

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

180000 pounds per square inch

**Thread Size:**

0.216 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Hex socket in head

**Material:**

Steel comp 8740

**Material Specification:**

Aisi assn standard single material response

**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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