

View Online at <https://aerobasegroup.com/nsn/5320-00-559-2901>

**Fastener Length:**

Between 0.821 inches and 0.851 inches

**Head Style:**

Hexagon countersunk

**Head Height:**

Between 0.072 inches and 0.079 inches

**Shank Diameter:**

Between 0.258 inches and 0.260 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Serrated stem-type w

**Lubrication:**

Wax or dry film

**Grip Length:**

Between 0.594 inches and 0.656 inches

**Width Across Flats:**

Between 0.458 inches and 0.472 inches

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

180000 pounds per square inch

**Shear Strength:**

5300 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Heat Treatment:**

Annealed

**Material:**

Steel comp 4130 stem or steel comp 8740 stem or steel comp 4140 stem

**Material Specification:**

Qq-a-282 federal specification single material response body

**Surface Treatment:**

Cadmium stem

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

**Mil-std (military Standard):**

Mil-s-6758 spec.