

View Online at <https://aerobasegroup.com/nsn/5320-00-006-2580>

**Fastener Length:**

0.510 inches

**Head Style:**

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

**Shank Diameter:**

Between 0.249 inches and 0.253 inches

**Shank Style:**

Self-plugging mechanically locked stem

**Head Major Diameter:**

Between 0.472 inches and 0.480 inches

**Expansion Device:**

Serrated stem-type w

**Grip Length:**

Between 0.251 inches and 0.312 inches

**Shear Strength:**

1610 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Heat Treatment:**

H-38 strain hardened locking ring

**Material:**

Aluminum alloy 5056 locking ring

**Material Specification:**

Qq-a-430 federal specification single material response stem

**Surface Treatment:**

Anodize or chromate

**Surface Treatment Specification:**

Mil-a-8625 military specification 1st treatment response or mil-c-5541 military specification 2nd treatment response

**Specification Data:**

80205-nas1399 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

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

Mil-a-8625 spec.