

View Online at <https://aerobasegroup.com/nsn/5305-00-177-5505>

**Fastener Length:**

2.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.235 inches

**Width Between Flats:**

Between 0.484 inches and 0.500 inches

**Shoulder Diameter:**

0.298 inches first shoulder and 0.324 inches first shoulder

**Shoulder Length:**

0.125 inches first shoulder

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

55000 pounds per square inch

**Hardness Rating:**

60.0 rockwell b

**Nonmachine Thread Style:**

Gimlet point (type a, ab or ba)

**Nonmachine Thread Diameter:**

0.312 inches

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm a153 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0