

View Online at <https://aerobasegroup.com/nsn/5320-01-287-6052>

**Fastener Length:**

Between 0.490 inches and 0.510 inches

**Head Style:**

Flat/tinner's

**Head Height:**

Between 0.090 inches and 0.108 inches

**Shank Diameter:**

Between 0.251 inches and 0.263 inches

**Shank Style:**

Straight

**Head Major Diameter:**

Between 0.498 inches and 0.532 inches

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

43000 pounds per square inch

**Shear Strength:**

32000 single pounds per square inch

**Heat Treatment:**

Annealed

**Material:**

Steel comp 1005 or steel comp 1022

**Material Specification:**

Sae j430, grade 0 assn standard all material responses or 66, uns g10050 through g10220 federal standard all material responses

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Mil-t-10727 military specification single treatment response

**Specification Data:**

96906-ms51931 government standard and 24617-104492 manufacturers standard and 80204-ansi b18.1.1 professional/industrial association standard and 81343-j492 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-t-10727 spec.