

View Online at <https://aerobasegroup.com/nsn/5320-01-575-6403>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

1.045 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.160 inches and 0.180 inches

**Shank Diameter:**

Between 0.342 inches and 0.353 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.500 inches and 0.506 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

C-5 aircraft

**Grip Length:**

0.500 inches

**Width Across Flats:**

Between 0.160 inches and 0.180 inches

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

24

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

180000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

22000 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii.Class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-s-5626 spec.