

View Online at <https://aerobasegroup.com/nsn/5320-01-391-2804>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Natural

**Fastener Length:**

Between 1.323 inches and 1.343 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2485 inches and 0.2495 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.5018 inches and 0.5066 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.933 inches and 0.943 inches

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

2950 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

4500 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Odesigned for use in applications where fiberglass e-glass or kevlar solid laminate assemblies are attached to aluminium substructure.

Restricted from use in solid metallic joints or primary load carrying structure.

**Heat Treatment:**

T-6 solution heat treated

**Material:**

Aluminum alloy 7075

**Material Specification:**

Qq-a-225/9 federal specification single material response or qq-a-430 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

88277-3d0086 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-a-8625 spec.