

View Online at <https://aerobasegroup.com/nsn/5320-01-493-8097>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.3281 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.160 inches and 0.180 inches

**Shank Diameter:**

Between 0.1270 inches and 0.1295 inches

**Shank Style:**

**Head Major Diameter:**

Between 0.4844 inches and 0.4894 inches

**Grip Length:**

Between 0.3266 inches and 0.3276 inches

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

24

**Thread Size:**

0.3125 inches

**Shear Strength:**

21070 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

108, 000-180, 000 psi shea (180, 000 psi tensile ) per ams-h-6875; hi-lok hi-tigue pin, 100 degree flush crown shear head, alloy steel, 1/16 grip variation- 1/64 ovs

**Material:**

Steel

**Material Specification:**

Mil-s-5626 or mil-s-6049 military specification all material responses

**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.