

View Online at <https://aerobasegroup.com/nsn/5305-00-894-2105>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.260 inches and 0.307 inches

**Fastener Length:**

1.172 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.376 inches and 0.385 inches

**Locking Feature:**

Strip threads

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.080 inches first hole

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.044 inches first hole and 1.064 inches first hole

**Material:**

Steel locking feature

**Material Specification:**

Mil-s-5000 military specification 1st material response fastener or mil-s-5626 military specification 2nd material response fastener or mil-s-6049 military specification 3rd material response fastener

**Surface Treatment:**

Cadmium grip

**Surface Treatment Specification:**

Dps9.28, fscm 88277 mfr ref single treatment response grip

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5000 spec.