

View Online at <https://aerobasegroup.com/nsn/5305-01-013-9598>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.466 inches

**Fastener Length:**

Between 1.638 inches and 1.685 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.880 inches and 0.890 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.111 inches first hole

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.438 inches

**Grip Length:**

Between 1.178 inches and 1.198 inches

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

20

**Countersink Angle:**

100.0 degrees

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

1.510 inches first hole and 1.567 inches first hole

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mac ps13145, fscm 76301 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

76301-st3-562 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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