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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.938 inches

**Fastener Length:**

4.625 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.875 inches

**Head Height:**

0.438 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**First Diameter From Head:**

0.490 inches

**Second Diameter From Head:**

0.560 inches

**Third Diameter From Head:**

0.490 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.875 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

2.875 inches

**Distance From Largest Bearing Surface Of Head To End Of Third Diameter:**

3.688 inches

**Thread Diameter:**

0.562 inches

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

18

**Minimum Yield Strength:**

105000 pounds per square inch

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

4.344 inches first hole

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

With groove in side of head 0.188 in. W 0.094 in. Deep, furnished with hex nut and cotter pin

**Material:**

Steel

**Material Specification:**

Mil-s-890, alloy mo. 2 military specification single material response

**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-890 spec.