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**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.172 inches and 0.187 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Material Accommodated Thickness:**

0.272 inches

**Thread Diameter:**

0.250 inches

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

28

**Material:**

Iron alloy 660 threads

**Material Specification:**

Mil-s-23195 military specification 1st material response stand-off

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 class 2 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-23195 spec.