

View Online at <https://aerobasegroup.com/nsn/5305-00-500-0205>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.085 inches

**Fastener Length:**

Between 0.103 inches and 0.107 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.188 inches

**Head Height:**

Between 0.080 inches and 0.084 inches

**Shoulder Diameter:**

0.122 inches first shoulder and 0.018 inches first shoulder

**Shoulder Length:**

0.124 inches first shoulder and 0.022 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.099 inches

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

56

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1018 or steel comp 1022 or steel comp 1118

**Material Specification:**

Qq-s-631 federal specification 1st material response or qq-s-634 federal specification 1st material response or qq-s-630 federal specification 1st material response or qq-s-630 federal specification 2nd material response or qq-s-631 federal specification 2nd material response or qq-s-634 federal specification 2nd material response or qq-s-637 federal specification 3rd material response

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0