

View Online at <https://aerobasegroup.com/nsn/5305-01-399-0187>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

Between 0.362 inches and 0.375 inches

**Shoulder Diameter:**

0.245 inches first shoulder and 0.250 inches first shoulder

**Shoulder Length:**

0.178 inches first shoulder and 0.188 inches first shoulder

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Nickel alloy r-405

**Material Specification:**

Qq-n-281, cl b form 1, cond cd federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0