

View Online at <https://aerobasegroup.com/nsn/5306-00-777-1877>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.281 inches

**Fastener Length:**

1.344 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.615 inches and 0.620 inches

**Head Height:**

0.625 inches

**Shoulder Diameter:**

0.375 inches first shoulder

**Shoulder Length:**

1.063 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Criticality Code Justification:**

AasI

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1010 or steel comp 1030

**Material Specification:**

Astm a576 assn standard 1st material response or astm a108 assn standard 2nd material response

**Surface Treatment:**

Cadmium and chromate or cadmium and phosphate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0