

View Online at <https://aerobasegroup.com/nsn/5305-00-166-2112>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.440 inches

**Fastener Length:**

2.025 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.250 inches

**Head Height:**

0.188 inches

**First Diameter From Head:**

0.310 inches

**Second Diameter From Head:**

0.244 inches

**Third Diameter From Head:**

0.310 inches

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

0.280 inches

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

1.480 inches

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

1.580 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.3125 inches

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

24

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0