

View Online at <https://aerobasegroup.com/nsn/5305-01-087-1145>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.155 inches and 0.281 inches

**Fastener Length:**

Between 0.608 inches and 0.670 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

0.500 inches

**Head Height:**

Between 0.359 inches and 0.390 inches

**First Diameter From Head:**

Between 0.365 inches and 0.385 inches

**Second Diameter From Head:**

0.164 inches

**Third Diameter From Head:**

0.125 inches

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

Between 0.046 inches and 0.078 inches

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

Between 0.223 inches and 0.275 inches

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

Between 0.389 inches and 0.453 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0