

View Online at <https://aerobasegroup.com/nsn/5305-01-047-0327>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

3.400 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.625 inches

**Head Height:**

0.300 inches

**First Diameter From Head:**

Between 0.212 inches and 0.218 inches

**Second Diameter From Head:**

0.375 inches

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

2.180 inches

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

2.300 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

0.200 in. Extension with 0.090 in. Radius on thread end

**Material:**

Steel

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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