

View Online at <https://aerobasegroup.com/nsn/5306-00-685-6849>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.042 inches

**Fastener Length:**

5.740 inches

**Head Style:**

Hexagon

**Head Height:**

0.510 inches

**Width Between Flats:**

0.750 inches

**First Diameter From Head:**

0.519 inches

**Second Diameter From Head:**

0.459 inches

**Third Diameter From Head:**

0.519 inches

**Fourth Diameter From Head:**

0.459 inches

**Fifth Diameter From Head:**

0.519 inches

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

0.615 inches

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

0.895 inches

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

3.970 inches

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

4.250 inches

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

4.615 inches

**Thread Diameter:**

0.375 inches

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

24

**Externally Relieved Body Diameter Quantity:**

5

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-a-8625 spec.