

View Online at <https://aerobasegroup.com/nsn/5306-01-159-8548>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.575 inches

**Fastener Length:**

2.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

1.120 inches

**First Diameter From Head:**

Between 0.746 inches and 0.748 inches

**Second Diameter From Head:**

0.625 inches

**Third Diameter From Head:**

0.480 inches

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

1.030 inches

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

1.405 inches

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

1.675 inches

**Thread Diameter:**

0.625 inches

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

11

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-286 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0