

View Online at <https://aerobasegroup.com/nsn/5306-00-409-0662>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

Between 4.250 inches and 4.255 inches

**Head Style:**

Hexagon

**Head Height:**

0.130 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**First Diameter From Head:**

0.562 inches

**Second Diameter From Head:**

Between 0.370 inches and 0.380 inches

**Third Diameter From Head:**

0.562 inches

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

1.050 inches

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

Between 2.700 inches and 2.705 inches

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

Between 3.850 inches and 3.855 inches

**Thread Diameter:**

0.438 inches

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

20

**Externally Relieved Body Diameter Quantity:**

3

**Material:**

Steel

**Material Specification:**

S99b, fscm k0289 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0