

View Online at <https://aerobasegroup.com/nsn/5305-01-138-5486>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

3.965 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.312 inches

**Head Height:**

0.200 inches

**First Diameter From Head:**

0.272 inches

**Second Diameter From Head:**

Between 0.210 inches and 0.213 inches

**Third Diameter From Head:**

0.272 inches

**Fourth Diameter From Head:**

Between 0.117 inches and 0.127 inches

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

0.560 inches

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

Between 0.589 inches and 0.592 inches

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

3.080 inches

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

3.465 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

4

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0