

View Online at <https://aerobasegroup.com/nsn/5305-00-855-2009>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

4.785 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

0.438 inches

**First Diameter From Head:**

0.190 inches

**Second Diameter From Head:**

0.147 inches

**Third Diameter From Head:**

0.190 inches

**Fourth Diameter From Head:**

0.147 inches

**Fifth Diameter From Head:**

0.190 inches

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

0.380 inches

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

0.409 inches

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

2.970 inches

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

2.999 inches

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

4.285 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0