

View Online at <https://aerobasegroup.com/nsn/5305-00-820-4531>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.430 inches

**Fastener Length:**

0.870 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

Between 0.557 inches and 0.570 inches

**Head Height:**

0.440 inches

**First Diameter From Head:**

Between 0.295 inches and 0.306 inches

**Second Diameter From Head:**

Between 0.177 inches and 0.185 inches

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

0.060 inches

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

0.440 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0