

View Online at <https://aerobasegroup.com/nsn/5306-00-223-1499>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.440 inches

**Fastener Length:**

1.870 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

0.560 inches

**First Diameter From Head:**

Between 0.265 inches and 0.275 inches

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

1.120 inches

**Thread Diameter:**

0.375 inches

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

16

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Extension at threaded end 0.265 in. Diameter to 0.275 in. Diameter by 0.310 in. Long and pointed to a 90 degree included angle

**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:**

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**Demilitarization:**

No

**Fig:**

A003b0