

View Online at <https://aerobasegroup.com/nsn/5305-00-472-2840>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

Between 1.286 inches and 1.306 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

Between 0.433 inches and 0.443 inches

**Head Height:**

Between 0.546 inches and 0.578 inches

**First Diameter From Head:**

Between 0.150 inches and 0.160 inches

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

Between 0.755 inches and 0.775 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Cone point 90 degree angle

**Material:**

Steel comp 302

**Material Specification:**

Qq-s-763 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:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0