

View Online at <https://aerobasegroup.com/nsn/5305-01-278-1987>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

2.880 inches

**Fastener Length:**

3.070 inches

**Head Style:**

Knurled no. 1

**Head Diameter:**

1.250 inches

**Head Height:**

0.550 inches

**First Diameter From Head:**

Between 0.380 inches and 0.390 inches

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

Between 0.190 inches and 0.250 inches

**Point Style:**

Flat

**Thread Diameter:**

0.500 inches

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

13

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Copper alloy 630

**Material Specification:**

Qq-c-465 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0