

View Online at <https://aerobasegroup.com/nsn/5305-01-008-9276>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.490 inches and 2.510 inches

**Fastener Length:**

Between 3.370 inches and 3.390 inches

**Head Style:**

Knurled no. 2

**Head Diameter:**

Between 0.365 inches and 0.385 inches

**Head Height:**

Between 0.610 inches and 0.630 inches

**Shank Unthreaded Hole Diameter:**

0.115 inches first hole and 0.135 inches first hole

**First Diameter From Head:**

Between 0.302 inches and 0.322 inches

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

Between 0.110 inches and 0.130 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302

**Material Specification:**

Mil-s-7720, cond a military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ss-8435, fscm 78286 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-7720 spec.