

View Online at <https://aerobasegroup.com/nsn/5305-01-010-6971>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.700 inches

**Fastener Length:**

2.470 inches

**Head Style:**

Knurled no. 4

**Head Diameter:**

0.420 inches

**Head Height:**

0.250 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches first hole and 0.097 inches first hole

**First Diameter From Head:**

Between 0.170 inches and 0.175 inches

**Second Diameter From Head:**

Between 0.247 inches and 0.249 inches

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

1.160 inches

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

1.520 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.300 inches first hole

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-14072 spec.