

View Online at <https://aerobasegroup.com/nsn/5305-01-010-2337>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.240 inches and 0.300 inches

**Fastener Length:**

Between 0.730 inches and 0.770 inches

**Head Style:**

Thumb no. 3

**Head Height:**

Between 0.750 inches and 0.780 inches

**Width Between Flats:**

Between 0.667 inches and 0.697 inches

**First Diameter From Head:**

Between 0.245 inches and 0.255 inches

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

Between 0.470 inches and 0.490 inches

**Point Style:**

Flat

**Thread Diameter:**

0.312 inches

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

24

**Material:**

Steel comp 302

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-7720 spec.