

View Online at <https://aerobasegroup.com/nsn/5305-00-751-8277>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.219 inches

**Fastener Length:**

0.475 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.500 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.308 inches first shoulder and 0.311 inches first shoulder

**Shoulder Length:**

0.070 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Furnished w/one retaining ring

**Material:**

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.