

View Online at <https://aerobasegroup.com/nsn/5305-01-406-1654>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.297 inches and 0.327 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.357 inches and 0.373 inches

**Head Height:**

Between 0.122 inches and 0.133 inches

**First Diameter From Head:**

Between 0.135 inches and 0.145 inches

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

0.688 inches

**Point Style:**

Cone

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

Fed standard 66 federal standard all material responses

**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.