

View Online at <https://aerobasegroup.com/nsn/5305-00-536-9949>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.348 inches and 0.410 inches

**Fastener Length:**

0.600 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.303 inches and 0.312 inches

**Head Height:**

Between 0.185 inches and 0.190 inches

**Hole Diameter:**

0.046 inches

**Point Length:**

0.190 inches

**Point Diameter:**

Between 0.144 inches and 0.149 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**End Application:**

F-15 aircraft

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.156 inches and 0.159 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

32

**Hole Configuration Style:**

Round

**Point Chamfer Angle:**

90.0 degrees

**Material:**

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

**Material Specification:**

Fed standard 66 federal standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ps13001 fscm 76301 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Fsc Application Data:**

Nose landing gear non-aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0