

View Online at <https://aerobasegroup.com/nsn/5306-01-173-8567>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.305 inches

**Fastener Length:**

Between 0.690 inches and 0.710 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.127 inches and 0.139 inches

**Width Between Flats:**

Between 0.305 inches and 0.313 inches

**First Diameter From Head:**

Between 0.137 inches and 0.141 inches

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

Between 0.080 inches and 0.100 inches

**End Application:**

F-101 engine

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Lead end machined down 0.110 to 0.130 in. For distance 0.210 in.; the tip level 15 degrees for length 0.100 in.

**Material:**

Stainless steel

**Material Specification:**

Ams7477 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0