

View Online at <https://aerobasegroup.com/nsn/5315-01-513-1887>

**First End Style:**

Square

**Second End Style:**

Chamfered

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.405 inches

**Shank Length:**

0.780 inches

**Shoulder Width Across Flats:**

Between 0.430 inches and 0.439 inches

**Shank Diameter:**

0.189 inches

**Overall Length:**

Between 1.193 inches and 1.213 inches

**End Application:**

Used on fighter aircraft-first (f18 e/f)

**Second End Taper Length:**

Between 0.288 inches and 0.308 inches

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

32

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.190 inches

**Second Shank Diameter:**

Between 0.302 inches and 0.322 inches

**First End Location:**

Threaded end

**Criticality Code Justification:**

Agav

**Second End Tip Radius:**

Between 0.060 inches and 0.090 inches

**Second Shank Length:**

0.413 inches

**Material:**

Steel comp 302 or steel comp 304 or steel comp 303se

**Material Specification:**

Qq-s-763 cond b federal specification 1st material response or qq-s-763 cond b federal specification 2nd material response or mms265 cond b fscm 76301 mfr ref 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams qq-p-35 assn standard single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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