

View Online at <https://aerobasegroup.com/nsn/5340-01-512-5665>

**Thread Class:**

2a right external

**Thread Direction:**

Right-hand right external

**Thread Length:**

0.438 inches left external

**Length:**

Between 2.995 inches and 3.005 inches

**Cross-sectional Length:**

Between 3.366 inches and 3.384 inches

**Cross-sectional Width:**

Between 0.244 inches and 0.281 inches

**Cross-sectional Shape:**

Rectangular

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

32 right external

**Thread Size:**

0.164 inches right external

**Right Projection Diameter:**

Between 0.244 inches and 0.281 inches

**Right Projection Length:**

Between 0.371 inches and 0.379 inches

**Special Features:**

Post electrical-mechanical equipment, stud type

**Material:**

Steel comp 303

**Material Specification:**

Astm a582, type 303/303e/xm-1, condition a assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Left internal and right external thread

**Thread Series Designator:**

Unc right external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A08900