

View Online at <https://aerobasegroup.com/nsn/5315-01-433-3324>

**First End Style:**

Square

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.340 inches

**Shank Length:**

0.490 inches

**Shoulder Width Across Flats:**

0.438 inches

**Shank Diameter:**

Between 0.325 inches and 0.326 inches

**Overall Length:**

1.248 inches

**Second End Taper Length:**

0.290 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.3125 inches

**Second Shank Diameter:**

Between 0.3114 inches and 0.3124 inches

**First End Location:**

Threaded end

**Second End Tip Radius:**

Between 0.030 inches and 0.060 inches

**Second End Taper Angle:**

25.0 degrees

**Second Shank Length:**

0.640 inches

**Material:**

Steel comp 630

**Material Specification:**

Mil-c-24111 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shoulder

**Thread Series Designator:**

Unf

**Specification Data:**

97942-536r337 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A212a0

**Mil-std (military Standard):**

Mil-c-24111 spec.