

View Online at <https://aerobasegroup.com/nsn/5315-00-330-8214>

**First End Style:**

Square

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Thread Length:**

0.190 inches

**Shank Length:**

3.500 inches

**Shoulder Diameter:**

1.250 inches

**Shank Diameter:**

Between 0.8738 inches and 0.8743 inches

**Overall Length:**

3.685 inches

**Undercut Diameter:**

Between 0.8138 inches and 0.8143 inches

**Undercut Width:**

0.060 inches

**Hole Arrangement Style:**

Both end drilled

**First Hole Diameter:**

Between 0.256 inches and 0.261 inches

**Second Hole Diameter:**

Between 0.061 inches and 0.066 inches

**Distance From Centerline Of Hole To End Of Pin:**

0.797 inches

**Center To Center Distance Between Holes:**

2.333 inches

**Second End Relationship With First End:**

Identical

**Thread Size:**

0.250 inches

**First End Location:**

Shoulder end

**Surface Finish:**

32.0 microinches shank end

**Special Features:**

Shank-0.357 to 0.362 in. Diameter bore 2.620 in. Deep counterbored to 0.562 in. Diameter 0.430 in. Deep; shoulder end-0.211 to 0.217 in. Diameter bore 0.750 in. Deep, threaded

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5625 military specification single material response

**Surface Treatment:**

Chromium shank

**Surface Treatment Specification:**

Mil-p-6871, type 2 military specification single treatment response shank

**Style Designator:**

Undercut

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

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

Mil-s-5625 spec.