

View Online at <https://aerobasegroup.com/nsn/5315-00-006-5184>

**First End Style:**

Chamfered

**Second End Style:**

Chamfered

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.320 inches and 0.420 inches

**Pinlength:**

Between 2.340 inches and 2.420 inches

**Pindiameter:**

Between 0.2499 inches and 0.2502 inches

**First End Taper Length:**

Between 0.040 inches and 0.060 inches

**Second End Taper Length:**

Between 0.080 inches and 0.180 inches

**Second End Relationship With First End:**

Not identical

**Hardness Rating:**

56.0 rockwell c and 62.0 rockwell c

**Thread Size:**

0.250 inches

**First End Location:**

Threaded end

**Pin Grip Length:**

2.010 inches

**Surface Finish:**

16.0 microinches outside diameter

**Second End Taper Angle:**

Between 29.0 degrees and 31.0 degrees

**Special Features:**

Unthreaded end is diamond shaped 0.550 in. Lg; cutout 0.740 in. Lg, 0.062 in. Dp starting 0.640 in. From threaded end

**Material:**

Steel comp 1095

**Material Specification:**

Sae 1095 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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