

View Online at <https://aerobasegroup.com/nsn/5315-01-541-4554>

**First End Style:**

Chamfered

**Second End Style:**

Round

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.405 inches

**Shank Length:**

0.625 inches

**Shoulder Width Across Flats:**

0.435 inches

**Shank Diameter:**

0.250 inches

**Overall Length:**

1.812 inches

**Hole Arrangement Style:**

One end drilled

**First Hole Diameter:**

0.075 inches

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

0.140 inches

**End Application:**

C-17a aircraft

**First End Taper Length:**

0.030 inches

**Second End Relationship With First End:**

Not identical

**Thread Size:**

0.250 inches

**Second Shank Diameter:**

0.250 inches

**First End Location:**

Chamfered end

**First End Taper Angle:**

45.0 degrees

**Surface Finish:**

125.0 microinches

**Second End Outer Radius:**

Between 0.060 inches and 0.090 inches

**Second Shank Length:**

1.062 inches

**Product Name:**

Pin, tapered, threaded-index

**Special Features:**

Unthreaded end tapered 0.250 in length

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Style Designator:**

Shoulder

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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