

View Online at <https://aerobasegroup.com/nsn/5315-01-643-5045>

**First End Style:**

Chamfered w/thru hole

**Hole Arrangement Style:**

Both end drilled

**First Hole Diameter:**

Between 0.131 inches and 0.151 inches

**Second Hole Diameter:**

Between 0.131 inches and 0.151 inches

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

Between 0.243 inches and 0.273 inches

**Center To Center Distance Between Holes:**

Between 5.266 inches and 5.296 inches

**Pinlength:**

Between 5.767 inches and 5.827 inches

**Pindiameter:**

Between 0.745 inches and 0.747 inches

**End Application:**

2350-01-577-0830

**First End Taper Length:**

Between 0.030 inches and 0.090 inches

**Second End Relationship With First End:**

Identical

**Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**First End Taper Angle:**

Between 40.0 degrees and 50.0 degrees

**Product Name:**

Pin, hinge

**Material:**

Steel comp 4130 or steel comp 4135 or steel comp 4137 or steel comp 4140 or steel comp 4142 or steel comp 4145

**Material Specification:**

Astm a322 assn standard all material responses

**Surface Treatment:**

Zinc alloy

**Surface Treatment Specification:**

Astm b841, class 1, type b, grade 8 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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