

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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