## NSN 5315-01-093-5338

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View Online at https://aerobasegroup.com/nsn/5315-01-093-5338	
First End Style:	
Chamfered	
Overall Length:	
11.160 inches	
Diameter:	
Between 1.370 inches and 1.375 inches	
Effective Length:	
9.594 inches	
Undercut Diameter:	
1.120 inches	
Undercut Width:	
Between 0.281 inches and 0.291 inches	
Second Undercut Width:	
Between 0.281 inches and 0.291 inches	
Undercut Radius:	
Between 0.130 inches and 0.150 inches	
Hole Arrangement Style:	
Both end drilled	
First Hole Diameter:	
Between 0.281 inches and 0.291 inches	
Second Hole Diameter:	
Between 0.281 inches and 0.291 inches	
Distance From Centerline Of Hole To End Of Pin:	
0.640 inches	
Center To Center Distance Between Holes:	
Between 9.870 inches and 9.890 inches	
First End Taper Length:	
0.380 inches	
Second End Relationship With First End:	
Identical	
Hardness Rating:	
32.0 rockwell c and 38.0 rockwell c	
First End Location:	
Both ends	
First End Taper Angle:	
15.0 degrees	
Surface Finish:	
63.0 microinches outside diameter	
Material:	

Steel comp 4140 or steel comp 4340 or steel comp 8640 or steel comp 8740 **Material Specification:** 

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

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Surface Treatment:
Phosphate manganese
Surface Treatment Specification:
Dod-p-16232 national specification single treatment response
Style Designator:
Groove
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A212a0