NSN 5315-00-680-3277

Headless Shoulder Pin - Page 1 of 2



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First End Style:	
Chamfered	
Second End Style:	
Square	
Shank Length:	
Between 1.797 inches and 1.812 inches	
Shoulder Diameter:	
Between 0.374 inches and 0.375 inches	
Shank Diameter:	
Between 0.245 inches and 0.250 inches	
Overall Length:	
Between 2.734 inches and 2.766 inches	
Hole Arrangement Style:	
One end drilled	
First Hole Diameter:	
Between 0.091 inches and 0.094 inches	
Distance From Centerline Of Hole To End Of Pin:	
Between 0.234 inches and 0.266 inches	
First End Taper Length:	
Between 0.047 inches and 0.078 inches	
Second End Relationship With First End:	
Not identical	
First End Location:	
Shoulder end	
First End Taper Angle:	
Between 40.0 degrees and 50.0 degrees	
Surface Finish:	
63.0 microinches shoulder end	
Material:	
Steel comp 302	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Mil-std-171, finish 5.4 military standard single treatment response	
Style Designator:	
Shoulder	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Fiig: A212a0 Mil-std (military Standard):

Mil-std-171 spec.

