## NSN 5315-00-928-4813

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First End Style:	
Chamfered	
Overall Length:	
Between 2.440 inches and 2.460 inches	
Diameter:	
Between 0.24955 inches and 0.2500 inches	
Effective Length:	
Between 2.120 inches and 2.140 inches	
Undercut Diameter:	
Between 0.210 inches and 0.214 inches	
Undercut Width:	
Between 0.029 inches and 0.032 inches	
Second Undercut Width:	
Between 0.029 inches and 0.032 inches	
First End Taper Length:	
Between 0.020 inches and 0.040 inches	
Second End Relationship With First End:	
Identical	
Hardness Rating:	
30.0 rockwell c and 35.0 rockwell c	
First End Location:	
Both ends	
First End Taper Angle:	
Between 43.0 degrees and 47.0 degrees	
Surface Finish:	
250.0 microinches both ends	
Material:	
Steel comp 4140	
Material Specification:	
Qq-s-624, comp 4140 federal specification single material response	
Surface Treatment:	
Phosphate manganese and phosphate zinc	
Surface Treatment Specification:	
Mil-p-16232, type m, class 1 military specification 1st treatment response	and il-p-16232, type z, class 1 military specification 10th treatment
response	
Style Designator:	
Groove	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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**Fiig:** A212a0

Mil-std (military Standard):

Mil-p-16232 spec.

