## NSN 5315-00-242-4535

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-242-4535

First End Style:	
Chamfered	
Shank Length:	
Between 0.400 inches and 0.420 inches	
Shoulder Diameter:	
0.375 inches	
Shank Diameter:	
Between 0.240 inches and 0.245 inches	
Overall Length:	
Between 0.930 inches and 0.960 inches	
First End Taper Length:	
Between 0.010 inches and 0.030 inches	
Second End Taper Length:	
Between 0.040 inches and 0.060 inches	
Second End Relationship With First End:	
Identical	
Hardness Rating:	
40.0 rockwell c and 45.0 rockwell c	
Second Shank Diameter:	
Between 0.2505 inches and 0.2510 inches	
First End Location:	
Short shank end	
First End Taper Angle:	
45.0 degrees	
Second End Taper Angle:	
Between 29.5 degrees and 30.5 degrees	
Second Shank Length:	
Between 0.240 inches and 0.330 inches	
Material:	
Steel comp 4140	
Material Specification:	
Aisi assn standard single material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, class 1 federal specification single treatment response	
Style Designator:	
Shoulder	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A212a0