NSN 5315-00-490-4120

Headed Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-490-4120

First End Style:	
Chamfered	
Head Style:	
Knurled no. 1	
Under Head Length:	
Between 2.562 inches and 2.567 inches	
First Step Diameter:	
Between 0.308 inches and 0.310 inches	
First Step Length:	
Between 1.850 inches and 1.858 inches	
Second Step Diameter:	
Between 0.237 inches and 0.240 inches	
Second Step Length:	
Between 0.704 inches and 0.717 inches	
First End Taper Length:	
0.030 inches	
First End Taper Angle:	
30.0 degrees	
Pin Head Diameter:	
0.500 inches	
Surface Finish:	
125.0 microinches	
Special Features:	
0.081 in. Min. 0.086 in. Max. Diameter hole 0.188 in. Min. 0.193 in. Max. From underside of head and countersunk 90.0 deg. To 0.125 in.	
Dia. Two places, 0.061 in. Min. 0.065 in. Max. Dia. Hole 0.968 in. From underside of head	
Height:	
Between 0.245 inches and 0.250 inches	
Material:	
Steel comp 303se	
Material Specification:	
Qq-s-764, type 303se, cond b federal specification single material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Style Designator:	
Shoulder	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Fiig: A212a0

