NSN 5315-01-184-6578

First End Style:

Thread Class:

Right-hand

Thread Direction:

Thread Length: 0.380 inches Shank Length: 0.220 inches

Shoulder Diameter:

3b

Second End Style:

Counterbored w/o through hole

Chamfered and counterbored

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-184-6578

Between 1.3390 inches and 1.3398 inches
Shank Diameter:
1.309 inches
Overall Length:
4.157 inches
Hole Arrangement Style:
Both end drilled
First Hole Diameter:
Between 0.124 inches and 0.129 inches
Second Hole Diameter:
Between 0.191 inches and 0.198 inches
Distance From Centerline Of Hole To End Of Pin:
0.220 inches
Center To Center Distance Between Holes:
Between 2.733 inches and 2.736 inches
First End Counterbore Diameter:
Between 0.331 inches and 0.338 inches
Second End Counterbore Diameter:
Between 0.749 inches and 0.758 inches
First End Counterbore Depth:
0.590 inches
Second End Counterbore Depth:
1.400 inches
Second End Taper Length:
0.070 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.375 inches
0.375 inches

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First End Location:	
Threaded end	
Surface Finish:	
32.0 microinches both ends	
Second End Taper Angle:	
Between 40.0 degrees and 50.0 degrees	
Special Features:	
Second hole elongated to 0.240 in. Nom Ig parallel with pin centerline	
Material:	
Steel comp e4340	
Material Specification:	
Mil-s-5000 cond e-4 military specification single material response	
Style Designator:	
Shoulder	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
A212a0	
Mil-std (military Standard):	
Mil-s-5000 spec.	