NSN 5315-00-965-6506

First End Style:

Second End Style:

Thread Class:

Right-hand **Thread Length:**0.410 inches

Thread Direction:

Chamfered

Radius

2a

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-965-6506

Shank Length:	
0.570 inches	
Shoulder Diameter:	
Between 0.247 inches and 0.249 inches	
Shank Diameter:	
Between 0.1571 inches and 0.1640 inches	
Overall Length:	
Between 2.150 inches and 2.160 inches	
Hole Arrangement Style:	
One end drilled	
First Hole Diameter:	
Between 0.035 inches and 0.045 inches	
Distance From Centerline Of Hole To End Of Pin:	
0.245 inches	
Second End Corner Radius:	
0.030 inches	
First End Taper Length:	
Between 0.080 inches and 0.110 inches	
Second End Relationship With First End:	
Not identical	
Hardness Rating:	
42.0 rockwell c and 50.0 rockwell c	
Thread Size:	
0.164 inches	
First End Location:	
Threaded end	
First End Taper Angle:	
Between 40.0 degrees and 50.0 degrees	
Material:	
Stainless steel	
Material Specification:	
Ams 5616 assn standard single material response	

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Headless Shoulder Pin - Page 2 of 2



Surface Treatment:
Chromium
Surface Treatment Specification:
Ams 2406 assn standard single treatment response
Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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