## NSN 5315-01-331-6005

Headless Shoulder Pin - Page 1 of 2

First End Style: Chamfered

Second End Style:

**Thread Class:** 

Square



View Online at https://aerobasegroup.com/nsn/5315-01-331-6005

2a		
Thread Direction:		
Right-hand		
Thread Length:		
0.215 inches		
Shank Length:		
0.370 inches		
Shoulder Width Across Flats:		
Between 0.180 inches and 0.220 inches		
Shank Diameter:		
Between 0.108 inches and 0.109 inches		
Overall Length:		
Between 0.780 inches and 0.820 inches		
First End Taper Length:		
Between 0.040 inches and 0.080 inches		
Second End Relationship With First End:		
Not identical		
Thread Size:		
0.112 inches		
Second Shank Diameter:		
0.112 inches		
First End Location:		
Unthreaded end		
First End Taper Angle:		
30.0 degrees		
Second Shank Length:		
0.050		
0.350 inches		
Material:		
Material:		
Material: Steel comp 303		
Material: Steel comp 303 Material Specification:		
Material: Steel comp 303 Material Specification: Astm a582 assn standard single material response		
Material: Steel comp 303 Material Specification: Astm a582 assn standard single material response Surface Treatment:		
Material: Steel comp 303 Material Specification: Astm a582 assn standard single material response Surface Treatment: Passivate		
Material: Steel comp 303 Material Specification: Astm a582 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification:		
Material: Steel comp 303 Material Specification: Astm a582 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35, type 4 federal specification single treatment response		

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Thread	Series	<b>Designator:</b>
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Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A212a0