## NSN 5315-00-768-0175

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-768-0175

First End Style:		
Chamfered		
Second End Style:		
Radius		
Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
0.340 inches		
Shank Length:		
Between 0.925 inches and 0.955 inches		
Shoulder Diameter:		
Between 0.3110 inches and 0.3115 inches		
Shank Diameter:		
Between 0.184 inches and 0.190 inches		
Overall Length:		
Between 1.850 inches and 1.910 inches		
Internal Drive Style:		
Slot		
Second End Corner Radius:		
0.120 inches		
First End Taper Length:		
0.040 inches		
Second End Relationship With First End:		
Not identical		
Thread Size:		
0.190 inches		
First End Location:		
Threaded end		
First End Taper Angle:		
45.0 degrees		
Surface Finish:		
125.000 microinches		
Special Features:		
0.060 in. Wide slot x 0.050 in. Min 0.90 in. Maximum depth on radius end		
Material:		
Steel comp 630		
Material Specification:		
Ams 5643 assn standard single material response		
Surface Treatment:		

Cadmium

## NSN 5315-00-768-0175

Headless Shoulder Pin - Page 2 of 2



Surface	<b>Treatment</b>	Specification:
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Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:** 

Shoulder

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A212a0