## NSN 5315-00-633-7639

Headed Shoulder Pin - Page 1 of 2

First End Style:

Round w/wrench flats
Under Head Length:

First Step Diameter:

First Step Length:

Chamfered Head Style:

1.024 inches

0.312 inches

0.449 inches



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| Second Step Diameter:                                   |  |
|---|--|
| Between 0.301 inches and 0.306 inches                   |  |
| Second Step Length:                                     |  |
| 0.010 inches  |  |
| Third Step Diameter:                                    |  |
| Between 0.187 inches and 0.188 inches                   |  |
| Third Step Length:                                      |  |
| Between 0.300 inches and 0.310 inches                   |  |
| Hole Arrangement Style:                                 |  |
| Both end drilled  |  |
| First Hole Diameter:                                    |  |
| 0.166 inches  |  |
| Second Hole Diameter:                                   |  |
| 0.166 inches  |  |
| Distance From Centerline Of Hole To End Of Pin:         |  |
| 0.156 inches  |  |
| Center To Center Distance Between Holes:                |  |
| 0.562 inches  |  |
| First End Taper Length:                                 |  |
| 0.016 inches  |  |
| Width Across Flats:                                     |  |
| 0.438 inches  |  |
| First End Taper Angle:                                  |  |
| 0.016 radians   |  |
| Pin Head Diameter:                                      |  |
| Between 0.844 inches and 0.874 inches                   |  |
| Height:   |  |
| 0.085 inches  |  |
| Material:   |  |
| Aluminum alloy 6061                                     |  |
| Material Specification:                                 |  |
| Qq-a-325 federal specification single material response |  |
|   |  |
|   |  |
|   |  |

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Headed Shoulder Pin - Page 2 of 2

Mil-a-8625 spec.



| Surface Treatment:  |
|---|
| Anodize   |
| Surface Treatment Specification:                                    |
| Mil-a-8625, type 1 military specification single treatment response |
| Style Designator:   |
| Shoulder  |
| Specification Data:   |
| 08687-868328 manufacturers specification                            |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A212a0  |
| Mil-std (military Standard):  |