## NSN 5315-01-071-8873

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-071-8873

| First End Style:                                |
|---|
| Chamfered                                       |
| Thread Class:                                   |
| 2a  |
| Za<br>Thread Direction:                         |
| Right-hand                                      |
| Thread Length:                                  |
| 1.935 inches                                    |
| Shank Length:                                   |
| 1.045 inches                                    |
| Shoulder Diameter:                              |
| Between 0.484 inches and 0.500 inches           |
| Shank Diameter:                                 |
| Between 0.360 inches and 0.375 inches           |
| Overall Length:                                 |
| 3.250 inches                                    |
| Undercut Diameter:                              |
| 0.290 inches                                    |
| Undercut Width:                                 |
| 0.130 inches                                    |
| Second Undercut Width:                          |
| Any acceptable                                  |
| Second Undercut Diameter:                       |
| Any acceptable                                  |
| Hole Arrangement Style:                         |
| One end drilled                                 |
| First Hole Diameter:                            |
| 0.127 inches                                    |
| Distance From Centerline Of Hole To End Of Pin: |
| 0.342 inches                                    |
| First End Taper Length:                         |
| Between 0.045 inches and 0.075 inches           |
| Second End Relationship With First End:         |
| Identical                                       |
| Thread Size:                                    |
| 0.375 inches                                    |
| Second Shank Diameter:                          |
| Any acceptable                                  |
| First End Location:                             |
| Both ends                                       |
| First End Taper Angle:                          |
| 45.0 degrees                                    |
| -   |

## NSN 5315-01-071-8873

Headless Shoulder Pin - Page 2 of 2



Second Shank Length:

1.935 inches

Material:

Steel comp 1010

Material Specification:

Qq-s-634 federal specification single material response or qq-s-631 federal specification single material response

Style Designator:

Undercut

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

---

**Demilitarization:** 

No

Fiig:

A212a0