

NSN 5315-01-131-6927 Headless Shoulder Pin - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5315-01-131-6927 First End Style: Chamfered Second End Style:

Radius **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.285 inches First Step Diameter:

First Step Length:

4.000 inches

1.000 inches

**Second Step Diameter:** 

Between 0.498 inches and 0.499 inches

**Second Step Length:** 

0.530 inches

Third Step Diameter:

0.375 inches

Third Step Length:

Between 0.460 inches and 0.480 inches

**Second End Corner Radius:** 

0.060 inches

First End Taper Length:

0.045 inches

Second End Relationship With First End:

Not identical

**Thread Size:** 

0.375 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

**Surface Finish:** 

63.0 microinches short shank end

**Special Features:** 

0.090 thd relief to 0.260 in. Min, 0.280 in. Maximum dia

Material:

Copper alloy 464

**Material Specification:** 

Qq-b-637 alloy 464 1/2h federal specification single material response

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Style Designator:
Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/o

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A212a0