## NSN 5315-01-166-6214

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-166-6214

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

## Thread Direction:

**Right-hand** 

Thread Length:

1.130 inches

**Overall Length:** 

4.670 inches

First Step Diameter:

Between 0.500 inches and 0.502 inches

First Step Length:

0.600 inches

Second Step Diameter:

Between 0.370 inches and 0.375 inches

Second Step Length:

2.240 inches

Third Step Diameter:

0.250 inches

Third Step Length:

1.130 inches

First End Taper Length:

0.050 inches

Second End Taper Length:

0.100 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

**Special Features:** 

Fourth step 0.308 in. Min diameter and 0.310 in. Maximum diameter by 0.700 in. Lg

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

## NSN 5315-01-166-6214

Headless Shoulder Pin - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A212a0

