## NSN 5315-01-254-0223

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-254-0223

First End Style: Chamfered Second End Style: Chamfered Thread Class: 3a Thread Direction:

**Right-hand** 

**Thread Length:** 

0.405 inches

Shank Length:

1.468 inches

Shoulder Width Across Flats:

0.125 inches

Shank Diameter:

Between 0.2490 inches and 0.2495 inches

**Overall Length:** 

Between 2.091 inches and 2.095 inches

First End Taper Length:

0.030 inches

Second End Taper Length:

Between 0.248 inches and 0.252 inches

Thready Qty Per Inch (tpi):

28

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.2490 inches and 0.2495 inches

First End Location:

Chamfered end

First End Taper Angle:

45.0 degrees

Second End Tip Radius:

Between 0.060 inches and 0.090 inches

Second Shank Length:

Between 0.498 inches and 0.502 inches

Material:

Steel comp xm-13

**Material Specification:** 

Ams5629 assn standard single material response

## NSN 5315-01-254-0223

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Surface Treatment:

Passivate

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

