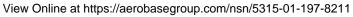
NSN 5315-01-197-8211

Headless Shoulder Pin - Page 1 of 2



AeroBase Group

First End Style: Chamfered Second End Style: Counterbored w/o through hole **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.835 inches Width Between Flats: Between 0.375 inches and 0.379 inches **First Step Diameter:** Between 0.8585 inches and 0.8590 inches First Step Length: 0.950 inches Second Step Diameter: Between 0.6207 inches and 0.6211 inches Second Step Length: 1.250 inches Third Step Diameter: 0.500 inches Third Step Length: 0.900 inches **Internal Drive Style:** Socket Second End Counterbore Depth: 0.060 inches First End Taper Length: Between 0.060 inches and 0.070 inches Thready Qty Per Inch (tpi): 20 Second End Relationship With First End: Not identical **Thread Size:** 0.500 inches **First End Location:** Threaded end First End Taper Angle: Between 44.5 degrees and 45.5 degrees

Surface Finish:

32.0 microinches

NSN 5315-01-197-8211

Headless Shoulder Pin - Page 2 of 2



Special Features:

Dry film lubricant

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A212a0