## NSN 5315-01-457-0002

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-457-0002

First End Style:
Chamfered
Second End Style:
Slotted
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.250 inches and 0.280 inches
Shank Length:
Between 0.250 inches and 0.280 inches
Shoulder Diameter:
0.375 inches
Shank Diameter:
0.250 inches
Overall Length:
1.580 inches
Second End Slot Width:
Between 0.068 inches and 0.088 inches
First End Taper Length:
0.040 inches
Second End Slot Depth:
Between 0.060 inches and 0.090 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
First End Location:
Threaded end
First End Taper Angle:
Between 40.0 degrees and 50.0 degrees
Second End Outer Radius:
0.090 inches
Material:
Steel comp 1010 or steel comp 1025
Material Specification:
Astm a576 comp 1010 through 1025 assn standard single material response
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:

Astm b633 assn standard single treatment response

## NSN 5315-01-457-0002

Headless Shoulder Pin - Page 2 of 2

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

