## NSN 5315-01-146-6113

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-146-6113
First End Style:
Square
Second End Style:
Chamfered
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.405 inches
Shank Length:
0.435 inches
Shoulder Diameter:
0.438 inches
Shank Diameter:
Between 0.2490 inches and 0.2495 inches
Overall Length:
1.342 inches
Second End Taper Length:
Between 0.248 inches and 0.252 inches
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:
Threaded end
Second End Tip Radius:
Between 0.060 inches and 0.090 inches
Surface Finish:
125.0 microinches
Second End Taper Angle:
45.0 degrees
Second Shank Length:
0.750 inches
Material:
Steel comp 302 or steel comp 304 or steel comp 303se
Material Specification:
Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or mms 265 cagec 76301 mfr
ref 3rd material response

**Surface Treatment:** 

Passivate

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Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Shoulder
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A212a0