## NSN 5315-00-625-5773

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-625-5773

First End Style:
Chamfered
Second End Style:
Pointed
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.484 inches and 0.516 inches
Shank Length:
Between 0.547 inches and 0.578 inches
Shoulder Width Across Flats:
Between 0.484 inches and 0.516 inches
Shank Diameter:
Between 0.248 inches and 0.250 inches
Overall Length:
Between 1.359 inches and 1.391 inches
Undercut Diameter:
0.036 inches
Undercut Width:
Between 0.047 inches and 0.078 inches
Second Undercut Width:
Between 0.047 inches and 0.078 inches
Second Undercut Diameter:
0.036 inches
First End Taper Length:
Between 0.047 inches and 0.078 inches
Second End Taper Length:
Between 0.047 inches and 0.078 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.312 inches
Second Shank Diameter:
Between 0.297 inches and 0.328 inches
First End Location:
Large end
First End Taper Angle:
Between 44.0 degrees and 46.0 degrees
Second End Taper Angle:
Between 44.0 degrees and 46.0 degrees

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Second Shank Length:
Between 0.672 inches and 0.703 inches
Material:
Steel comp 416
Material Specification:
Qq-s-763, cond a federal specification single material response
Surface Treatment:
Passivate
Style Designator:
Undercut
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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