Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-677-7500

First End Style:
Square
Second End Style:
Chamfered
Shank Length:
0.620 inches
Shoulder Diameter:
Between 0.309 inches and 0.311 inches
Shank Diameter:
Between 0.246 inches and 0.249 inches
Overall Length:
Between 1.890 inches and 1.930 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
0.193 inches
Distance From Centerline Of Hole To End Of Pin:
0.200 inches
Second End Taper Length:
0.310 inches
Second End Relationship With First End:
Not identical
First End Location:
Shoulder end
Second End Tip Radius:
Between 0.030 inches and 0.070 inches
Surface Finish:
32.0 microinches outside diameter
Special Features:
Shank end of shoulder has 2 parallel flats 0.790 in. Lg, 0.248 in. Width between flats
Material:
Steel comp e4340 or steel comp 4340
Material Specification:
Mil-s-5000 cond c4 military specification single material response
Surface Treatment:
Chromium
Style Designator:
Shoulder
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-5000 spec.