NSN 5315-01-054-6049

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-054-6049

Shank Length:

1.490 inches

Shank Diameter:

0.190 inches

Overall Length:

2.550 inches

Hole Arrangement Style:

Both end drilled

First Hole Diameter:

0.066 inches

Second Hole Diameter:

0.064 inches

Distance From Centerline Of Hole To End Of Pin:

0.450 inches

Center To Center Distance Between Holes:

0.320 inches

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

First End Location:

Shank end

First End Taper Angle:

146.0 degrees

Surface Finish:

125.000 microinches

Special Features:

Vshoulder is 0.440 in. Lg, 0.245 in. Wd, with flat cut 0.350 in. Lg, 0.161 in. Dp at shaft end, shaft is centered along width, 0.174 in. From

shoulder end opposite flat, shoulder is chamfered 0.040 x 45 degrees two places entire1.060 in. Lg

Material:

Steel

Material Specification:

Ams 6395 assn standard single material response

Surface Treatment:

Oxide film

Surface Treatment Specification:

Mil-std-171 military standard single treatment response

Style Designator:

Shoulder

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 5315-01-054-6049

Headless Shoulder Pin - Page 2 of 2

Fiig: A212a0 Mil-std (military Standard):

Mil-std-171 spec.

