## NSN 5315-00-170-4989

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-170-4989

View Online at https://aerobasegroup.com/nsn/5315
First End Style:
Chamfered
Second End Style:
Counterbored w/o through hole
Shoulder Diameter:
Between 0.192 inches and 0.193 inches
Overall Length:
Between 0.800 inches and 0.820 inches
First Step Diameter:
Between 0.385 inches and 0.405 inches
First Step Length:
Between 0.050 inches and 0.070 inches
Second Step Diameter:
Between 0.333 inches and 0.334 inches
Second Step Length:
0.393 inches
Third Step Diameter:
Between 0.308 inches and 0.311 inches
Third Step Length:
Between 0.105 inches and 0.145 inches
Second End Counterbore Diameter:
Between 0.218 inches and 0.220 inches
Second End Counterbore Depth:
Between 0.200 inches and 0.220 inches
First End Taper Length:
Between 0.030 inches and 0.050 inches
Second End Relationship With First End:
Not identical
First End Location:
Small end
First End Taper Angle:
45.0 degrees
Material:
Nickel alloy
Material Specification:
Ams 5663 assn standard single material response
Style Designator:
Shoulder
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5315-00-170-4989

Headless Shoulder Pin - Page 2 of 2



Demilitarization:

No

Fiig:

A212a0