NSN 5315-00-072-4166

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-072-4166

First End Style:
Chamfered
Second End Style:
Pointed
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.620 inches
Shank Length:
0.620 inches
Shoulder Width Across Flats:
0.375 inches
Shank Diameter:
Between 0.184 inches and 0.186 inches
Overall Length:
1.960 inches
First End Taper Length:
0.030 inches
Second End Taper Length:
0.160 inches
Second End Relationship With First End:
Not identical
Hardness Rating:
40.0 rockwell c and 47.0 rockwell c
Thread Size:
0.190 inches
Second Shank Diameter:
Between 0.184 inches and 0.186 inches
First End Location:
Threaded end
First End Taper Angle:
45.0 degrees
Surface Finish:
32.0 microinches large shank
Second End Taper Angle:
60.0 degrees
Second Shank Length:
0.620 inches
Special Features:
Tonered and leastion

Tapered end location

NSN 5315-00-072-4166

Headless Shoulder Pin - Page 2 of 2



Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Mil-c-23422 cl 2 type 2 military specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-c-23422 spec.