## NSN 5315-00-492-6534

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-492-6534

First End Style:
Chamfered
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.240 inches
Shank Length:
0.188 inches
Shoulder Width Across Flats:
0.375 inches
Shank Diameter:
Between 0.2494 inches and 0.2498 inches
Overall Length:
0.590 inches
First End Taper Length:
0.015 inches
Second End Relationship With First End:
Identical
Thread Size:
0.190 inches
Second Shank Diameter:
0.190 inches
First End Location:
Short shank end
First End Taper Angle:
45.0 degrees
Surface Finish:
32.0 microinches outside diameter
Second Shank Length:
0.240 inches
Special Features:
0.046 in. W by 0.139 in. Diameter thread relief, 0.030 in. W by 0.210 in dfia annular relief on larger diameter shank at shoulder end and
0.042 in. W by 0.365 in. Diameter washer face on large diameter shank side of shoulder
Material:
Steel comp 303
Material Specification:
Qq-s-764, cond a federal specification single material response
Surface Treatment:
Passivate

Mil-f-14072, e300 military specification single treatment response

**Surface Treatment Specification:** 

## NSN 5315-00-492-6534

Headless Shoulder Pin - Page 2 of 2



Shoulder
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A212a0

Mil-std (military Standard):

Style Designator:

Mil-f-14072 spec.