## NSN 5315-00-293-5433

First End Style: Chamfered

Second End Style:

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-293-5433

Square
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.449 inches and 0.464 inches
Shank Length:
0.560 inches
Shoulder Diameter:
Between 0.3740 inches and 0.3745 inches
Shank Diameter:
Between 0.2435 inches and 0.2500 inches
Overall Length:
5.960 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
0.078 inches
Distance From Centerline Of Hole To End Of Pin:
0.195 inches
First End Taper Length:
0.040 inches
Second End Relationship With First End:
Not identical
Thread Size:
0.250 inches
First End Location:
Threaded end
First End Taper Angle:
40.0 degrees
Surface Finish:
63.0 microinches radius end
Material:
Steel comp 630
Material Specification:
Ams 5643 assn standard single material response
Surface Treatment:
Chromium and passivate

## NSN 5315-00-293-5433

Headless Shoulder Pin - Page 2 of 2



## **Surface Treatment Specification:**

Ps13102, class b, fscm 76301 mfr ref 1st treatment response and ps13001, fscm 76301 mfr ref 2nd treatment response

**Style Designator:** 

Shoulder

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A212a0