## NSN 5315-01-124-3210

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-01-124-3210

First End Style:
Chamfered
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.120 inches and 1.250 inches
Shank Length:
1.250 inches
Shoulder Diameter:
0.310 inches
Shank Diameter:
Between 0.493 inches and 0.498 inches
Overall Length:
2.930 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
0.141 inches
Distance From Centerline Of Hole To End Of Pin:
0.150 inches
First End Taper Length:
0.045 inches
Second End Relationship With First End:
Identical
Thread Size:
0.500 inches
Second Shank Diameter:
Between 0.493 inches and 0.498 inches
First End Location:
Both ends
First End Taper Angle:
45.0 degrees
Second Shank Length:
1.370 inches
Material:
Steel comp 1010 or steel comp 1012 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019
or steel comp 1020
Material Specification:
Astm a576 assn standard all material responses
Surface Treatment:

Cadmium and phosphate

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Surface	Treatment	Specification:
Surface	Treatment	Specification:

Qq-p-416, ty3, cl2 federal specification single treatment response

**Style Designator:** 

Shoulder

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A212a0