## NSN 2815-00-817-9871

Piston Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-00-817-9871

View Online at https://aerobasegroup.com/nsn/2815-00-817-9871
Body Style:
Chamfered ends
Casehardening Indicator:
Casehardened
Countersink Angle In Deg:
30.0
Hole Depth:
0.8430 inches
Outside Diameter:
Between 3.68400 inches and 3.68500 inches
End Chamfer Angle In Deg:
45.0
Hole Arrangement Style:
Two holes through one side of bore
First Hole Diameter:
0.875 inches
Second Hole Diameter:
0.875 inches
Distance From Centerline Of Hole To End Of Pin:
1.812 inches
Center To Center Distance Between Holes:
Between 2.4950 inches and 2.5050 inches
Bore Diameter:
2.0000 inches
Body Length:
Between 6.1150 inches and 6.1350 inches
Metallic Hardness Rating:
58.0 rockwell c
Bore Style:
Inside chamfer straight-thru bore
Special Features:
One 0.250 in. Diameter hole 0.250 in. Deep drilled axially in one end, centered 1.343 in from horizontal center line and located 180 degrees
from centerline of retaining holes
Material:
Steel, federal standard 66, aisi/sae 8620
Material:
Steel comp 8620
Material Specification:
Fed standard 66 federal standard single material response or aisi 8620 assn standard single material response or sae 8620 assn standard
single material response

Shelf Life: N/a

**Fsc Application Data:** 

Engine, diesel

## NSN 2815-00-817-9871

Piston Pin - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A09500