NSN 2815-00-152-2535

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-00-152-2535

Overall Height:
Between 6.464 inches and 6.474 inches
Diameter:
Between 5.742 inches and 5.743 inches
Oil Passage Type:
Slot
Pinhole Diameter:
Between 2.0018 inches and 2.0020 inches
Surface Finish:
Finished
Finished Size Designation:
Standard
Skirt Type:
Solid
Cut Depth:
0.380 inches
Skirt Bottom Cutaway Feature:
Included
Ring Groove Quantity:
4
Ring Groove Position:
No. 1, no. 2, no. 3, no. 4
Ring Groove Width:
0.1880 inches and 0.1890 inches 4th ring
Groove Taper Angle:
14 degrees 50 min porm 10 min
Ring Groove Diameter:
5.179 inches 8th ring
Oil Groove:
Not included
Distance From Pin Hole Center To Extreme Top:
Between 4.344 inches and 4.354 inches
Pin Hole Bushing:
Not included
Distance Between Pin Bosses:
1.890 inches
Retaining Ring Groove:
Not included
Pin:
Not included
Pin Type For Which Designed:

Floating

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Ring:
Not included
Carbon Groove:
Not included
Material:
Aluminum alloy federal qq-a-367, comp 4032-t6
Material:
Aluminum alloy federal qq-a-367, comp 4032-t6
Fsc Application Data:
Engine, diesel, vehicular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: T267-c