NSN 2805-00-741-7144

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-741-7144
Head Style:
Flat
Overall Height:
Between 2.872 inches and 2.878 inches
Diameter:
3.250 inches
Pinhole Diameter:
Between 0.7495 inches and 0.7500 inches
Surface Finish:
Finished
Finished Size Designation:
Standard
Skirt Type:
Full split
Skirt Bottom Cutaway Feature:
Not included
Ring Groove Quantity:
4
Ring Groove Width:
0.1890 inches and 0.1900 inches 4th ring
Ring Groove Diameter:
2.910 inches and 2.920 inches 3rd ring
Oil Groove:
Not included
Distance From Pin Hole Center To Extreme Top:
Between 1.498 inches and 1.502 inches
Pin Hole Bushing:
Not included
Distance Between Pin Bosses:
1.250 inches
Retaining Ring Groove:
Included
Pin:
Included
Pin Type For Which Designed:
Floating
Ring:
Not included
Carbon Groove:
Not included
Skirt Slot Style:
Base to groove slot

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Internal Combustion Engine Piston - Page 2 of 2



Material:
Aluminum
Material:
Aluminum
Fsc Application Data:
Gasoline engine, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: T267-c