NSN 2805-00-735-0237

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-735-0237
Head Style:
Flat
Overall Height:
5.938 inches
Diameter:
4.750 inches
Oil Passage Type:
Hole and slot
Pinhole Diameter:
Between 1.4998 inches and 1.5000 inches
Surface Finish:
Finished
Finished Size Designation:
Oversize
Oversize:
0.040 inches
Skirt Type:
Solid
Skirt Bottom Cutaway Feature:
Not included
Ring Groove Quantity:
5
Ring Groove Position:
Number 1, number 2, number 3, number 4, and number 5
Ring Groove Width:
0.2500 inches and 0.2510 inches 3rd ring
Ring Groove Diameter:
Unable to decode
Ring Groove Position Below Piston Pin:
Number 1, number 2, number 3, number 4, and number 5 all rings
Oil Groove:
Not included
Distance From Pin Hole Center To Extreme Top:
Between 3.620 inches and 3.630 inches
Pin Hole Bushing:
Not included
Distance Between Pin Bosses:
Any acceptable
Retaining Ring Groove:
Included
Pin:

Included

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Internal Combustion Engine Piston - Page 2 of 2



Pin Type For Which Designed:
Floating
Ring:
Not included
Carbon Groove:
Not included
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Tin
Surface Treatment:
Tin plated
Weight:
72.25 ounces
Fsc Application Data:
Gasoline engine, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T267-c