## NSN 2815-00-871-8404

Internal Combustion Engine Piston - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/2815-00-871-8404



Head Style:
Cavity
Overall Height:
3.250 inches
Diameter:
4.875 inches
Oil Passage Type:
Hole
Pinhole Diameter:
Between 1.9980 inches and 1.9990 inches
Surface Finish:
Finished
Finished Size Designation:
Standard
Skirt Type:
Solid
Skirt Bottom Cutaway Feature:
Not included
Ring Groove Quantity:
4
Ring Groove Position:
Number 1, number 2, number 3, and number 4
Ring Groove Width:
1.2500 inches
Groove Taper Angle:
19 degree 45 minutes, and 14 degree 45 minutes
Ring Groove Diameter:
1.445 inches
Oil Groove:
Not included
Distance From Pin Hole Center To Extreme Top:
Between 3.998 inches and 4.001 inches
Pin Hole Bushing:
Not included
Distance Between Pin Bosses:
Between 1.210 inches and 1.225 inches
Retaining Ring Groove:
ncluded
Pin:
ncluded
Pin Type For Which Designed:

Floating

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Internal Combustion Engine Piston - Page 2 of 2



Ring:
Included
Carbon Groove:
Not included
Material:
Aluminum alloy
Material:
Aluminum alloy
Weight:
Any acceptable
Fsc Application Data:
Engine, diesel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No **Fiig:** T267-c