NSN 2810-00-069-3342

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2810-00-069-3342 **Head Style:** Concave **Overall Height:** 4.696 inches Diameter: 6.100 inches **Pinhole Diameter:** Between 1.4990 inches and 1.5000 inches **Surface Finish:** Finished **Finished Size Designation:** Standard **Skirt Type:** Solid **Skirt Bottom Cutaway Feature:** Not included **Ring Groove Quantity: Ring Groove Position:** No. 1, no. 2, no. 3, no. 4 **Ring Groove Width:** 0.1180 inches and 0.1200 inches 2nd ring **Groove Taper Angle:** 14 degrees 46 minutes min, 15 degrees 14 minutes maximum incl angle **Ring Groove Diameter:** 5.550 inches 8th ring **Ring Groove Position Below Piston Pin:** No. 1, no. 2, no. 3, no. 4 all rings Oil Groove: Not included **Distance From Pin Hole Center To Extreme Top:** Between 2.771 inches and 2.778 inches Pin Hole Bushing: Not included **Distance Between Pin Bosses:** Between 2.030 inches and 2.040 inches **Retaining Ring Groove:** Not included Pin: Not included

Floating

Pin Type For Which Designed:

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Ring:
Not included
Carbon Groove:
Not included
Material:
Aluminum
Material:
Aluminum
Surface Treatment:
Nickel
Surface Treatment:
Nickel plated
Weight:
89.8 ounces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

Fiig: T267-c