NSN 2810-00-508-7016

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2810-00-508-7016 **Head Style:** Concave **Overall Height:** 4.320 inches Diameter: 5.722 inches Oil Passage Type: Hole **Pinhole Diameter:** 1.3730 inches **End Application:** Aircraft reciprocating engine r-2800 **Surface Finish:** Finished **Finished Size Designation:** Standard **Skirt Type:** Solid **Cut Depth:** 0.091 inches **Skirt Bottom Cutaway Feature:** Included **Ring Groove Quantity: Ring Groove Position:** 1, 2, 3, 4, 5 **Ring Groove Width:** 0.2220 inches 4th ring **Groove Taper Angle:** 15 degrees incl angle, 8 degrees incl angle axgd1ajaa5.169 **Ring Groove Diameter:** 5.296 inches 5th ring **Ring Groove Position Below Piston Pin:** 1, 2, 3, 4, 5 all rings Oil Groove: Included **Distance From Pin Hole Center To Extreme Top: 2.348 inches** Pin Hole Bushing: Not included

Distance Between Pin Bosses:

2.550 inches

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Retaining Ring Groove:
Not included
Pin:
Not included
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:
77.920 ounces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T267-c