NSN 2810-00-118-9021

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2810-00-118-9021 **Head Style:** Concave **Overall Height:** 3.559 inches Diameter: 5.168 inches Oil Passage Type: Hole **Pinhole Diameter:** 1.3729 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, and no. 5 **Ring Groove Width:** 0.0960 inches and 0.2210 inches and 0.0950 inches **Groove Taper Angle:** 8 degrees incl angle **Ring Groove Diameter:** 4.714 inches 3rd ring **Ring Groove Position Below Piston Pin:** No. 1, no. 2, no. 3, no. 4, and no. 5 all rings Oil Groove: Not included **Distance From Pin Hole Center To Extreme Top:** 2.215 inches Pin Hole Bushing: Not included **Distance Between Pin Bosses:** 2.500 inches **Retaining Ring Groove:** Not included Pin:

Not included

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Pin Type For Which Designed
Floating
Ring:
Not included
Carbon Groove:
Not included
Material:
Aluminum
Material:
Aluminum
Weight:
44.0 ounces
Fsc Application Data:
Engine, aircraft, reciprocating
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T267-c