NSN 2810-00-554-2185

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2810-00-554-2185 **Head Style:** Flat **Overall Height:** 3.200 inches Diameter: 4.8541 inches Oil Passage Type: Hole **Pinhole Diameter:** 1.1247 inches **Surface Finish:** Finished **Finished Size Designation:** Oversize Oversize: 0.020 inches **Skirt Type:** Solid **Cut Depth:** 0.5475 inches **Skirt Bottom Cutaway Feature:** Included **Ring Groove Quantity: Ring Groove Position:** No.1, no.2 and no.3 **Ring Groove Width:** 0.1280 inches and 0.1890 inches **Groove Taper Angle:** 7 degrees 26 min., porm 15 min. **Ring Groove Diameter:** 4.436 inches 1st ring Oil Groove: Not included **Distance From Pin Hole Center To Extreme Top:** 1.7225 inches Pin Hole Bushing: Not included **Distance Between Pin Bosses:** 1.750 inches

Retaining Ring Groove:

Not included

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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:
42.0 ounces
Fsc Application Data:
Engine, reciprocating, aircraft
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiia:

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