NSN 2815-01-085-5189

Internal Combustion Engine Piston - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-01-085-5189
Head Style:
Cavity
Overall Height:
Between 5.258 inches and 5.278 inches
Diameter:
4.125 inches
Oil Passage Type:
Hole
Pinhole Diameter:
Between 1.5000 inches and 1.5003 inches
Surface Finish:
Finished
Finished Size Designation:
Standard
Skirt Type:
Full split
Cut Depth:
Any acceptable
Skirt Bottom Cutaway Feature:
Included
Ring Groove Quantity:
3
Ring Groove Position:
Number 1, number 2, and number 3
Ring Groove Width:
Between 0.2505 inches and 0.2515 inches
Ring Groove Diameter:
Between 3.718 inches and 3.728 inches
Oil Groove:
Included
Distance From Pin Hole Center To Extreme Top:
Between 2.892 inches and 2.894 inches
Pin Hole Bushing:
Not included
Distance Between Pin Bosses:
1.500 inches
Retaining Ring Groove:
Included
Pin:
Not included
Pin Type For Which Designed:
Locking

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Ring:
Not included
Carbon Groove:
Not included
Material:
Aluminum alloy, qq-a-596, alloy f132
Material:
Aluminum alloy, qq-a-596, alloy f132
Weight:
51.2 ounces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: T267-c