

NSN 2810-00-199-7348 Internal Combustion Engine Piston - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/2810-00-199-7348 **Head Style:** Dish **Overall Height:** Between 3.345 inches and 3.371 inches Diameter: 5.1170 inches Oil Passage Type: Hole **Pinhole Diameter:** Between 1.1250 inches and 1.1260 inches **Surface Finish:** Finished **Finished Size Designation:** Standard **Skirt Type:** Solid **Cut Depth:** 0.510 inches **Skirt Bottom Cutaway Feature:** Included **Ring Groove Quantity:** 3 **Ring Groove Position:** Number 1, number 2 and number 3 **Ring Groove Width:** 0.1570 inches and 0.1580 inches 3rd ring **Groove Taper Angle:** 7 degrees 30 min porm 5 min

Ring Groove Diameter:

4.618 inches and 4.635 inches 2nd ring

Oil Groove:

Not included

Distance From Pin Hole Center To Extreme Top:

Between 1.788 inches and 1.792 inches

Pin Hole Bushing:

Not included

Distance Between Pin Bosses:

1.750 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
Surface Treatment:
Tin
Surface Treatment:
Tin plated
Weight:
Any acceptable
Fsc Application Data:
Engine, acft, reciprocating
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T267-c