## NSN 5310-01-306-4857

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AeroBase Group

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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.194 inches nut
Lubrication:
Dry film lubricant
Mounting Hole Diameter:
Between 0.098 inches and 0.103 inches
Nut Style:
Plate
Nut Length:
0.734 inches
Distance From Base To Center Of Aperture:
Between 0.205 inches and 0.215 inches
Nut Height:
0.250 inches
Plate Thickness:
Between 0.027 inches and 0.042 inches
Plate Width:
0.415 inches
Nut Counterbore Depth:
0.062 inches nut
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Mounting Hole Center To Base:
Between 0.370 inches and 0.380 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.217 inches and 0.221 inches
Tempurature Rating:
450.0 degrees fahrenheit
Thread Series:
Unjf
Features Provided:
Floating nut
Thready Qty Per Inch (tpi):
22

32

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#### Hardness Rating:

49.0 rockwell c

#### **Thread Size:**

0.190 inches

## Material:

Steel comp 1035 or steel comp 1040 or steel comp 1050 or steel comp 4130 or steel comp 4340 or steel comp 8740

#### Material Specification:

Astm a29 assn standard all material responses

#### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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