NSN 5310-00-816-3504



Plate Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-00-816-3504 **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:

0.032 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:

500.0 degrees fahrenheit

Thread Series:

Unf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

32

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Inread Size:
0.190 inches
Material:
ron alloy 660 or steel comp 302
Material Specification:
Ams 5732 assn standard 1st material response or aisi assn standard 2nd material response
Surface Treatment:
Passivate nut
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig: