NSN 5310-00-097-4644

Plate Self-locking Nut - Page 1 of 2



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Thread Class:
3b
Thread Direction:
Right-hand
Locking Feature:
Prevailing torque all metal design
Counterbore Diameter:
0.254 inches nut
Overall Height:
Between 0.537 inches and 0.567 inches
Mounting Hole Diameter:
0.098 mils and 0.103 centimeters
Nut Style:
Plate
Nut Length:
0.786 inches
Nut Height:
0.254 inches
Plate Thickness:
0.040 inches
Plate Width:
0.414 inches
Nut Counterbore Depth:
0.071 inches nut
Nut Mounting Provision:
Straight holes
Mounting Hole Arrangement Style:
2 holes
Distance From Aperture Center To Mounting Hole Center:
Between 0.276 inches and 0.286 inches
Center To Center Distance Between Mounting Holes Along Length:
Between 0.560 inches and 0.564 inches
Tempurature Rating:
800.0 degrees fahrenheit
Thread Series:
Unjf
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Material:
Iron alloy 660 nut

NSN 5310-00-097-4644

Plate Self-locking Nut - Page 2 of 2



Material Specification:

Ams 5525 assn standard single material response nut

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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