NSN 5310-00-061-8297

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

Welding Projection Quantity:

2

Counterbore Diameter:

0.254 inches nut

Nut Style:

Plate

Nut Length:

1.260 inches

Nut Height:

0.281 inches

Plate Thickness:

0.055 inches

Plate Width:

Between 0.375 inches and 0.414 inches

Nut Counterbore Depth:

0.062 inches nut

Nut Mounting Provision:

Welding projections

Mounting Provision Location:

Opposite nut projection side

Tempurature Rating:

800.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

49.0 rockwell c

Thread Size:

0.250 inches

Material:

Iron alloy 660

Material Specification:

Ams 5525 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single

material response

Precious Material And Location:

All surfaces silver

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Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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